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PASSWO TERMII		(ENT	ER 1.	. 2, 3, OR ?):2
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NEWS	1			Web Page for STN Seminar Schedule - N. America
NEWS		DEC	0.1	ChemPort single article sales feature unavailable
NEWS		APR		CAS coverage of exemplified prophetic substances
MEMP	,	AL IV	05	enhanced
NEWS	4	APR	0.7	STN is raising the limits on saved answers
NEWS		APR		CA/CAplus now has more comprehensive patent assignee
112110	•	***		information
NEWS	6	APR	26	USPATFULL and USPAT2 enhanced with patent
				assignment/reassignment information
NEWS	7	APR	28	CAS patent authority coverage expanded
NEWS	8	APR	28	ENCOMPLIT/ENCOMPLIT2 search fields enhanced
NEWS	9	APR	28	Limits doubled for structure searching in CAS
				REGISTRY
NEWS				STN Express, Version 8.4, now available
NEWS		MAY		STN on the Web enhanced
NEWS	12	MAY	11	BEILSTEIN substance information now available on
				STN Easy
NEWS	13	MAY	14	DGENE, PCTGEN and USGENE enhanced with increased
				limits for exact sequence match searches and
				introduction of free HIT display format
NEWS	14	MAY	15	INPADOCDB and INPAFAMDB enhanced with Chinese legal
MENTO	1.5		00	status data
NEWS	15	MAY	28	CAS databases on STN enhanced with NANO super role in
NEWS	16	JUN	0.1	records back to 1992 CAS REGISTRY Source of Registration (SR) searching
NEWS	10	JUN	OI	enhanced on STN
NEWS	17	JUN	26	NUTRACEUT and PHARMAML no longer updated
NEWS		JUN		IMSCOPROFILE now reloaded monthly
NEWS		JUN		EPFULL adds Simultaneous Left and Right Truncation
				(SLART) to AB, MCLM, and TI fields
NEWS	20	JUL	09	PATDPAFULL adds Simultaneous Left and Right
				Truncation (SLART) to AB, CLM, MCLM, and TI fields
NEWS	21	JUL	14	USGENE enhances coverage of patent sequence location
				(PSL) data
NEWS	22	JUL	14	CA/CAplus to be enhanced with new citing references
				features
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			AND	CURRENT DISCOVER FILE IS DATED 06 APRIL 2009.

AND CURRENT DISCOVER FILE IS DATED 06 APRIL 2009.

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STRUCTURE FILE UPDATES: 13 JUL 2009 HIGHEST RN 1162342-48-4 DICTIONARY FILE UPDATES: 13 JUL 2009 HIGHEST RN 1162342-48-4

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```
chain nodes :
7 8 9 10 12 20 29
ring nodes :
1 2 3 4 5 6 11 16 17 18 19 21 22 23 24 25 26
chain bonds :
3-29 7-8 8-9 9-10 9-12 10-11 17-20 20-21
ring bonds :
1-2 1-6 2-3 3-4 4-5 5-6 11-16 11-19 16-17 17-18 18-19 21-22 21-26
```

22-23 23-24 24-25 25-26

exact/norm bonds:
3-29 7-8 8-9 9-12 11-16 11-19 16-17 17-18 17-20 18-19 20-21 exact bonds:
9-10 10-11 normalized bonds:
1-2 1-6 2-3 3-4 4-5 5-6 21-22 21-26 22-23 23-24 24-25 25-26

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:CLASS 8:CLASS 9:CLASS 10:CLASS 11:Atom 12:CLASS 15:Atom 16:Atom 17:Atom 18:Atom 19:Atom 20:CLASS 21:Atom 22:Atom 23:Atom 24:Atom 25:Atom 26:Atom 29:CLASS 11:Atom 25:Atom 26:Atom 20:CLASS 11:Atom 25:Atom 25:Atom

## L1 STRUCTURE UPLOADED

=> d L1 HAS NO ANSWERS L1 STR

Structure attributes must be viewed using STN Express query preparation.

=> s 11 sss sam SAMPLE SEARCH INITIATED 17:49:59 FILE 'REGISTRY' SAMPLE SCREEN SEARCH COMPLETED - 1959 TO ITERATE

100.0% PROCESSED 1959 ITERATIONS SEARCH TIME: 00.00.01 15 ANSWERS

FULL FILE PROJECTIONS: ONLINE \*\*COMPLETE\*\*
BATCH \*\*COMPLETE\*\*
PROJECTED ITERATIONS: 36525 TO 41835
PROJECTED ANSWERS: 68 TO 532

L2 15 SEA SSS SAM L1

=> s 11 sss full

FULL SEARCH INITIATED 17:50:03 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 39520 TO ITERATE

100.0% PROCESSED 39520 ITERATIONS 233 ANSWERS SEARCH TIME: 00.00.01

L3 233 SEA SSS FUL L1

=> file cap1

COST IN U.S. DOLLARS SINCE FILE TOTAL ENTRY SESSION 185.88 186.10

FULL ESTIMATED COST

FILE 'CAPLUS' ENTERED AT 17:50:09 ON 14 JUL 2009 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2009 AMERICAN CHEMICAL SOCIETY (ACS)

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FILE COVERS 1907 - 14 Jul 2009 VOL 151 ISS 3 FILE LAST UPDATED: 13 Jul 2009 (20090713/ED) REVISED CLASS FIELDS (/NCL) LAST RELOADED: Apr 2009 USPTO MANUAL OF CLASSIFICATIONS THESAURUS ISSUE DATE: Apr 2009

CAplus now includes complete International Patent Classification (IPC) reclassification data for the second quarter of 2009.

CAS Information Use Policies apply and are available at:

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This file contains CAS Registry Numbers for easy and accurate substance identification.

The ALL, BIB, MAX, and STD display formats in the CA/Caplus family of databases will soon be updated to include new citing references information. This enhancement may impact record import into database management software. For additional information, refer to STN Online NEWS.

L4 15 L3 => d 1-15 ibib hitstr

=> s 13

L4 ANSWER 1 OF 15 CAPLUS COPYRIGHT 2009 ACS on STN ACCESSION NUMBER: 2009:360559 CAPLUS

DOCUMENT NUMBER: 150:352140

TITLE: Preparation of 5-aryl-4,5-dihydro-(1H)-pyrazoles as cannabinoid CB1 receptor agonists

INVENTOR(S): Lange, Josephus H. M.; Zilaout, Hicham; Van Vliet,

Bernard J.

Solvay Pharmaceuticals B.V., Neth. PATENT ASSIGNEE(S):

PCT Int. Appl., 88pp. SOURCE: CODEN: PIXXD2

DOCUMENT TYPE: Patent LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

A2 20090326 WO 2008-EP62283 20080916 WO 2009037244 W: AE, AG, AL, AM, AO, AT, AU, AZ, BA, BB, BG, BH, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DO, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, GT, HN, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KN, KP, KR, KZ, LA, LC, LK, LR, LS, LT, LU, LY, MA, MD, ME, MG, MK, MN, MW, MX, MY, MZ, NA, NG, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RS, RU, SC, SD, SE, SG, SK, SL, SM, ST, SV, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, ZA, ZM, ZW RW: AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HR, HU, IE, IS, IT, LT, LU, LV, MC, MT, NL, NO, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG, BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM US 20090082396 A1 20090326 US 2008-234080 20080919 PRIORITY APPLN. INFO.: EP 2007-116798 A 20070920 US 2007-973863P P 20070920 MARPAT 150:352140

OTHER SOURCE(S):

1134632-72-6P 1134632-73-7P 1134632-79-3P

1134632-83-9P 1134632-88-4P

RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of 5-aryl-4,5-dihydro-(1H)-pyrazoles as cannabinoid CB1 receptor agonists)

1134632-72-6 CAPLUS RN

CN 1H-Pyrazole-3-carboxamide, 5-(2-fluorophenyl)-4,5-dihydro-N-[(4methoxyphenyl)methyl]-1-pentyl- (CA INDEX NAME)

RN 1134632-73-7 CAPLUS

CN 1H-Pyrazole-3-carboxamide, 5-(2-fluorophenyl)-4,5-dihydro-N-[(2methoxyphenyl)methyl]-1-pentyl- (CA INDEX NAME)

RN 1134632-79-3 CAPLUS

CN 1H-Pyrazole-3-carboxamide, N-[(3,4-dimethoxypheny1)methy1]-5-(2fluorophenyl)-4,5-dihydro-1-pentyl- (CA INDEX NAME)

RN 1134632-83-9 CAPLUS

CN 1H-Pyrazole-3-carboxamide, 5-(2-fluorophenyl)-4,5-dihydro-1-pentyl-N[(3,4,5-trimethoxyphenyl)methyl]- (CA INDEX NAME)

RN 1134632-88-4 CAPLUS

CN 1H-Pyrazole-3-carboxamide, 5-(2-fluorophenyl)-4,5-dihydro-N-[(3methoxyphenyl)methyl]-1-pentyl- (CA INDEX NAME)

L4 ANSWER 2 OF 15 CAPLUS COPYRIGHT 2009 ACS on STN

ACCESSION NUMBER: 2008:1372423 CAPLUS

DOCUMENT NUMBER: 150:28373

TITLE: The discovery of equipotent PPARα/γ dual

activators

AUTHOR(S): Martres, Paul; Faucher, Nicolas; Laroze, Alain;

Pineau, Olivier; Fouchet, Marie Helene; Potvain, Florent; Grillot, Didier; Beneton, Veronique

CORPORATE SOURCE: Department of Medicinal Chemistry, Centre de Recherches, Laboratoire GlaxoSmithKline, Les Ulis,

91951, Fr.

SOURCE: Bioorganic & Medicinal Chemistry Letters (2008),

18(23), 6251-6254

CODEN: BMCLE8; ISSN: 0960-894X

PUBLISHER: Elsevier Ltd.

DOCUMENT TYPE: Journal LANGUAGE: English

OTHER SOURCE(S): CASREACT 150:28373

IT 852814-21-2P

CN

RL: PAC (Pharmacological activity); PKT (Pharmacokinetics); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(equipotent PPARα/γ dual activators)

RN 852814-21-2 CAPLUS

Propanoic acid, 2-[4-[[[5-[4-(1,1-dimethylethyl)phenyl]-1-methyl-1H-pyrazol-3-yl]carbonyl]amino]methyl]-2-methylphenoxy]-2-methyl- (CA INDEX NAME)

t-Bu

(Biological study); USES (Uses)

(equipotent PPARα/γ dual activators)

RN 852814-22-3 CAPLUS

NN 02214-22-3 CAFIDO C Propanoic acid, 2-methyl-2-[2-methyl-4-[[[[1-methyl-3-[4-(1-methyl=thyl)]phenyl]-1H-pyrazol-5-yl]carbonyl]amino]methyl]phenoxyl- (CA INDEX NAME)

RL: PAC (Pharmacological activity); THU (Therapeutic use); BIOL

- RN 852814-26-7 CAPLUS
- CN Propanoic acid, 2-[4-[[[5-[4-(1,1-dimethylethyl)phenyl]-1-ethyl-1H-pyrazol-3-yl]carbonyl]amino]methyl]-2-methoxyphenoxyl-2-methyl- (CA INDEX NAME)

- RN 852814-27-8 CAPLUS
- CN Propanoic acid, 2-methyl-2-[2-methyl-4-[[[1-methyl-5-[4-(2-methylpropyl)phenyl]-1H-pyrazol-3-yl]carbonyl]amino]methyl]phenoxy]- (CA INDEX NAME)

- RN 852814-28-9 CAPLUS
- CN Propanoic acid, 2-methyl-2-[2-methyl-4-[[[1-methyl-3-[4-(2-methylpropyl)phenyl]-1H-pyrazol-5-yl]carbonyl]amino]methyl]phenoxyl- (CA INDEX NAME)

i-Bu

RN 852814-31-4 CAPLUS

CN Propanoic acid, 2-[4-[[[3-[4-(1,1-dimethylethyl)phenyl]-1-methyl-1H-pyrazol-5-yl]carbonyl]amino]methyl]-2-methylphenoxy]-2-methyl- (CA INDEX NAME)

t-Bu

RN 852814-33-6 CAPLUS

CN Propanoic acid, 2-[4-[[[[5-[4-(1,1-dimethylethyl)phenyl]-1-ethyl-1Hpyrazol-3-yl]carbonyl]amino]methyl]-2-methylphenoxy]-2-methyl- (CA INDEX
NAME)

RN 852814-34-7 CAPLUS

CN Propanoic acid, 2-[2-methoxy-4-[[[[1-methyl-5-[4-(2-methylpropyl)phenyl]-1H-pyrazol-3-yl]carbonyl]amino]methyl]phenoxy]-2-methyl- (CA INDEX NAME)

RN 852814-37-0 CAPLUS

CN Propanoic acid, 2-[4-[[[3-[4-(1,1-dimethylethyl)phenyl]-1-ethyl-lH-pyrazol-5-yl]carbonyl]amino]methyl]-2-methylphenoxyl-2-methyl- (CA INDEX NAME)

RN 852814-40-5 CAPLUS

CN Propanoic acid, 2-[4-[[[[3-[4-(1,1-dimethylethyl)phenyl]-1-methyl-1H-pyrazol-5-yl]carbonyl]amino]methyl]phenoxy]-2-methyl- (CA INDEX NAME)

RN 852814-42-7 CAPLUS

CN Propanoic acid, 2-methyl-2-[2-methyl-4-[[[1-methyl-5-[4-(1-methyl)phenyl]-1H-pyrazol-3-yl]carbonyl]amino]methyl]phenoxy]- (CA INDEX NAME)

RN 852814-43-8 CAPLUS

CN Propanoic acid, 2-methyl-2-[2-methyl-4-[[[[1-methyl-5-[4-(4-morpholinyl)phenyl]-1H-pyrazol-3-yl]carbonyl]amino]methyl]phenoxyl- (CA INDEX NAME)

RN 852814-44-9 CAPLUS

CN Propanoic acid, 2-methyl-2-[2-methyl-4-[[[[1-methyl-5-[4-(1pyrrolidinyl)phenyl]-1H-pyrazol-3-yl]carbonyl]amino]methyl]phenoxyl- (CA INDEX NAME)

RN 852814-46-1 CAPLUS

CN Propanoic acid, 2-[4-[[[(5-[1,1'-biphenyl]-4-y1-1-methyl-1H-pyrazol-3-y1)carbonyl]amino]methyl]-2-methylphenoxy]-2-methyl- (CA INDEX NAME)

RN 852814-55-2 CAPLUS

CN Propanoic acid, 2-methyl-2-[2-methyl-4-[[[[1-methyl-5-(2'-methyl[1,1'-biphenyl]-4-yl)-1H-pyrazol-3-yl]carbonyl]amino[methyl]phenoxy]- (CA INDEX NAME)

RN 852814-57-4 CAPLUS
CN Propanoic acid, 2-[4-[[[[5-[4-(3-furany1)pheny1]-1-methy1-1H-pyrazol-3-y1]carbony1]amino]methy1]-2-methy1phenoxy]-2-methy1- (CA INDEX NAME)

RN 852814-58-5 CAPLUS

CN

Propanoic acid, 2-methyl-2-[2-methyl-4-[[[[1-methyl-5-[4-(4-pyridinyl)phenyl]-1H-pyrazol-3-yl]carbonyl]amino[methyl]phenoxy]- (CA INDEX NAME)

RN 852814-73-4 CAPLUS
CN Propanoic acid, 2-[4-[[[3-[4-(1,1-dimethylethyl)phenyl]-1-(2-propen-1-yl)-1H-pyrazol-5-yl]carbonyl]amino]methyl]-2-methylphenoxy]-2-methyl- (CA INDEX NAME)

RN 852814-75-6 CAPLUS

CN

 $\label{eq:propagation} $$\operatorname{acid}, 2-[4-[[[3-\{4-\{1\}\}-\dim thy] thy]]-1-(2-methoxyethy])-1H-pyrazol-5-y1]carbonyl]amino]methyl]-2-methylphenoxy]-2-methyl- (CA INDEX NAME)$ 

RN 852814-78-9 CAPLUS

CN Propanoic acid, 2-[4-[[[[5-[4-(1,1-dimethylethyl)phenyl]-1-(phenylmethyl)-H-pyrazol-3-yl]carbonyl]amino]methyl]-2-methylphenoxy]-2-methyl- (CA INDEX NAME)

RN 852814-80-3 CAPLUS

CN Propanoic acid, 2-[4-[[[5-[4-(1,1-dimethylethyl)phenyl]-1-(2-methoxyethyl)-1H-pyrazol-3-yl]carbonyl]amino]methyl]-2-methylphenoxyl-2-methyl- (CA INDEX NAME)

RN 852814-81-4 CAPLUS

CN Propanoic acid, 2-[4-[[[5-[4-(1,1-dimethylethyl)phenyl]-1H-pyrazol-3yl]carbonyl]amino]methyl]-2-methylphenoxy]-2-methyl- (CA INDEX NAME)

t-Bu

RN 852814-86-9 CAPLUS

CN Propanoic acid, 2-methyl-2-[2-methyl-4-[[[[1-methyl-5-[4-(phenylmethoxy)phenyl]-1H-pyrazol-3-yl]carbonyl]amino]methyl]phenoxyl-(CA INDEX NAME)

Ph-CH2-0

RN 852814-87-0 CAPLUS

CN Propanoic acid, 2-methyl-2-[2-methyl-4-[[[1-methyl-5-[4-(2-propen-1-yloxy)phenyl]-1H-pyrazol-3-yl]carbonyl]amino]methyl]phenoxyl- (CA INDEX NAME)

н2С = СН СН2 − О

RN 852814-90-5 CAPLUS

 $\label{eq:continuous} \text{Propanoic acid, } 2-[4-[[[5-[4-(1,1-dimethylethyl)phenyl]-1-(2-propen-1-yl)-1-(2-propen-1-yl)-1-(3-propen-1-yl$ 

1H-pyrazol-3-y1]carbony1]amino]methy1]-2-methy1phenoxy]-2-methy1- (CA INDEX NAME)

- RN 852980-91-7 CAPLUS
- CN Propanoic acid, 2-[4-[[[5-[4-(1,1-dimethylethyl)phenyl]-1-[2-(4-morpholiny)lethyl]-1-H-pyrazol-3-yl]carbonyl]amino]methyl]-2-methyl- (CA INDEX NAME)

- RN 1092521-70-4 CAPLUS
- CN Propanoic acid, 2-[4-[[[5-[4-(1,1-dimethylethyl)phenyl]-1-methyl-1H-pyrazol-3-yl]carbonyl]amino|methyl]-2-methoxyphenoxyl-2-methyl- (CA INDEX NAME)

$$\begin{array}{c} \text{OMe} & \text{Me} \\ \text{O} & \text{C} - \text{NH} - \text{CH}_2 \\ \end{array}$$

IT 852814-96-1P

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(equipotent PPARα/γ dual activators)

RN 852814-96-1 CAPLUS

CN Propanoic acid, 2-[4-[[[5-[4-(1,1-dimethylethyl)phenyl]-1-methyl-1H-pyrazol-3-yl]carbonyl]amino]methyl]-2-methylphenoxy]-2-methyl-, ethyl ester (CA INDEX NAME)

REFERENCE COUNT: 14 THERE ARE 14 CITED REFERENCES AVAILABLE FOR THIS RECORD, ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 3 OF 15 CAPLUS COPYRIGHT 2009 ACS on STN

ACCESSION NUMBER: 2008:771106 CAPLUS

DOCUMENT NUMBER: 149:104695

TITLE: Preparation of pyrazolecarboxamide compounds as CB1

receptor modulators

INVENTOR(S): Cooper, Martin; Receveur, Jean-Marie; Hoegberg,

Thomas; Nielsen, Peter Aadal; Linget, Jean-Michel; Noeregaard, Pia Karina; Murray, Anthony; Bjurling,

Emelie

PATENT ASSIGNEE(S): 7TM Pharma A/S, Den.

SOURCE: PCT Int. Appl., 78pp.
CODEN: PIXXD2

DOCUMENT TYPE: Patent

LANGUAGE: English

FAMILY ACC. NUM. COUNT: 3

PATENT INFORMATION:

PAT	ENT NO.			KIND DATE			APPLICATION NO.						DATE					
WO	2008	0750	12		A1	_	20080626		1	WO 2	007-	GB48	31		20	0071	217	
	W:	ΑE,	AG,	AL,	AM,	AT,	AU,	AZ,	BA,	BB,	BG,	BH,	BR,	BW,	BY,	BZ,	CA,	
		CH,	CN,	CO,	CR,	CU,	CZ,	DE,	DK,	DM,	DO,	DZ,	EC,	EE,	EG,	ES,	FI,	
		GB,	GD,	GE,	GH,	GM,	GT,	HN,	HR,	HU,	ID,	IL,	IN,	IS,	JP,	KE,	KG,	
		KM,	KN,	KP,	KR,	KZ,	LA,	LC,	LK,	LR,	LS,	LT,	LU,	LY,	MA,	MD,	ME,	
		MG,	MK,	MN,	MW,	MX,	MY,	MZ,	NA,	NG,	NI,	NO,	NZ,	OM,	PG,	PH,	PL,	
		PT,	RO,	RS,	RU,	SC,	SD,	SE,	SG,	SK,	SL,	SM,	SV,	SY,	TJ,	TM,	TN,	
		TR,	TT,	TZ,	UA,	UG,	US,	UZ,	VC,	VN,	ZA,	ZM,	zw					
	RW:	AT,	BE,	BG,	CH,	CY,	CZ,	DE,	DK,	EE,	ES,	FΙ,	FR,	GB,	GR,	HU,	IE,	
		IS,	IT,	LT,	LU,	LV,	MC,	MT,	NL,	PL,	PT,	RO,	SE,	SI,	SK,	TR,	BF,	
		ΒJ,	CF,	CG,	CI,	CM,	GA,	GN,	GQ,	GW,	ML,	MR,	NE,	SN,	TD,	TG,	BW,	
		GH,	GM,	KE,	LS,	MW,	MZ,	NA,	SD,	SL,	SZ,	TZ,	UG,	ZM,	ZW,	AM,	AZ,	
		BY,	KG,	ΚZ,	MD,	RU,	TJ,	TM										
PRIORITY	IORITY APPLN. INFO.:								GB 2006-25197					A 20061218				
									GB 2007-17998					A 20070914				

OTHER SOURCE(S): MARPAT 149:104695

- IT 1034265-49-UP 1034265-60-5P 1034265-66-IP RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)
- (preparation of pyrazolecarboxamide compds. as CB1 receptor modulators)  ${\tt RN} = 1034265 49 0 {\tt CAPLUS}$
- CN 1H-Pyrazole-3-carboxamide, 1-(2-chlorophenyl)-5-(4-chlorophenyl)-4-(2H-tetrazol-5-ylmethyl)-N-[(1R)-1-[4-(trifluoromethoxy)phenyl]ethyl]- (CA INDEX NAME)

# Absolute stereochemistry.

- RN 1034265-60-5 CAPLUS
- CN 1H-Pyrazole-3-carboxamide, 5-(4-chlorophenyl)-1-(2-fluorophenyl)-4-(2H-tetrazol-5-ylmethyl)-N-[(1R)-1-[4-(trifluoromethoxy)phenyl]ethyl]- (CA INDEX NAME)

# Absolute stereochemistry.

- RN 1034265-66-1 CAPLUS
- CN 1H-Pyrazole-4-acetic acid, 5-(4-chlorophenyl)-1-(2-fluorophenyl)-3-[[[(1R)1-[4-(trifluoromethoxy)phenyl]ethyl]amino]carbonyl]- (CA INDEX NAME)

Absolute stereochemistry.

REFERENCE COUNT: 6 THERE ARE 6 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 4 OF 15 CAPLUS COPYRIGHT 2009 ACS on STN

KIND DATE

ACCESSION NUMBER: 2008:770308 CAPLUS

DOCUMENT NUMBER: 149:104689

TITLE: Preparation of pyrazolecarboxamide compounds as CB1

receptor modulators

INVENTOR(S): Cooper, Martin; Receveur, Jean-Marie; Hoegberg, Thomas; Nielsen, Peter Aadal; Linget, Jean-Michel;

Noeregaard, Pia Karina

PATENT ASSIGNEE(S): 7TM Pharma A/S, Den. SOURCE: PCT Int. Appl., 59pp. CODEN: PIXXD2

DOCUMENT TYPE: Patent

LANGUAGE: English

FAMILY ACC. NUM. COUNT:

PATENT INFORMATION: DATENT NO

	PATENT NO.						KIND DATE			APPLICATION NO.									
		2008				A1	_	2008	0626							2	0071	210	
		W:	AE,	AG,	AL,	AM,	AT,	AU,	AZ,	BA,	BB,	BG,	BH,	BR,	BW,	BY,	BZ,	CA,	
			CH,	CN,	co,	CR,	CU,	CZ,	DE,	DK,	DM,	DO,	DZ,	EC,	EE,	EG,	ES,	FI,	
			GB,	GD,	GE,	GH,	GM,	GT,	HN,	HR,	HU,	ID,	IL,	IN,	IS,	JP,	KE,	KG,	
			KM,	KN,	KP,	KR,	KZ,	LA,	LC,	LK,	LR,	LS,	LT,	LU,	LY,	MA,	MD,	ME,	
			MG.	MK.	MN.	MW.	MX.	MY,	MZ.	NA.	NG.	NI.	NO.	NZ.	OM.	PG.	PH.	PL.	
	PT, RO, RS																		
	TR, TT, TZ						UG,	US,	UZ,	VC,	VN,	ZA,	ZM,	ZW					
	RW: AT, BE, BG						CY,	CZ,	DE,	DK,	EE,	ES,	FI,	FR,	GB,	GR,	HU,	IE,	
	IS, IT, LT					LU,	LV,	MC,	MT,	NL,	PL,	PT,	RO,	SE,	SI,	SK,	TR,	BF,	
			ВJ,	CF,	CG,	CI,	CM,	GA,	GN,	GQ,	GW,	ML,	MR,	NE,	SN,	TD,	TG,	BW,	
			GH,	GM,	KE,	LS,	MW,	MZ,	NA,	SD,	SL,	SZ,	TZ,	UG,	ZM,	ZW,	AM,	AZ,	
			BY,	KG,	KZ,	MD,	RU,	TJ,	TM										
PRI	ORITY	APP	LN.	INFO	. :						GB 2	006-	2519		A 20061218				
OTH	ER SC	URCE	(S):			MARI	PAT	149:	1046	89									
ΙT	103	34303	-60-	OP,	5-(4	-Chl	orop	heny	1) - 1	-(3-	chlo:	ropy	ridi:	n-2-	yl)-	4-[(	2H-		
tetrazol-5-yl)methyl]-1H-pyrazole-3-carboxylic acid																			
	N-	(R)-	1 - (4	-tri	fluo	rome	thox	yphe	nyl)	ethy	1]am	ide							
	RL:	PAC	(Ph	arma	colo	gica	l ac	tivi	ty);	; SPN (Synthetic preparat						tion); THU			
	(Th	nerap	euti	c us	e);	BIOL	(Bi	olog	ical	al study); PREP (Preparation);						on);	USE	S	
	(Us	ses)																	
	(proparation of puracelogarbovamide compde as CP1 recenter modulators)																		

ADDITION NO

DATE

(preparation of pyrazolecarboxamide compds. as CB1 receptor modulators) RN 1034303-60-0 CAPLUS

CN 1H-Pyrazole-3-carboxamide, 5-(4-chloropheny1)-1-(3-chloro-2-pyridiny1)-4-(2H-tetrazol-5-ylmethyl)-N-[(1R)-1-[4-(trifluoromethoxy)phenyl]ethyl]-(CA INDEX NAME)

Absolute stereochemistry.

REFERENCE COUNT:

THERE ARE 6 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

6 ANSWER 5 OF 15 CAPLUS COPYRIGHT 2009 ACS on STN 2008:607809 CAPLUS

ACCESSION NUMBER: DOCUMENT NUMBER: 148:585891

TITLE: Preparation of pyrazole derivatives as modulators of

cannabinoid receptor CB1

INVENTOR(S): Receveur, Jean-Marie; Nielsen, Peter Aadal; Hoegberg, Thomas; Linget, Jean-Michel; Cooper, Martin;

Noerregaard, Pia Karina

PATENT ASSIGNEE(S): 7TM Pharma A/S, Den. SOURCE: PCT Int. Appl., 76pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent LANGUAGE: English

FAMILY ACC. NUM. COUNT: PATENT INFORMATION:

PATENT 1	PATENT NO.					KIND DATE			APPLICATION NO.						DATE		
WO 20080	059207		A1	_				WO 2	007-	GB42	25						
W:	AE, AG,	AL,	AM,	AT,	AU,	AZ,	BA,	BB,	BG,	BH,	BR,	BW,	BY,	BZ,	CA,		
	CH, CN,	CO,	CR,	CU,	CZ,	DE,	DK,	DM,	DO,	DZ,	EC,	EE,	EG,	ES,	FI,		
	GB, GD,	GE,	GH,	GM,	GT,	HN,	HR,	HU,	ID,	IL,	IN,	IS,	JP,	KE,	KG,		
	KM, KN,	KP,	KR,	KZ,	LA,	LC,	LK,	LR,	LS,	LT,	LU,	LY,	MA,	MD,	ME,		
	MG, MK,	MN,	MW,	MX,	MY,	MZ,	NA,	NG,	NI,	NO,	NZ,	OM,	PG,	PH,	PL,		
	RU,	SC,	SD,	SE,	SG,	SK,	SL,	SM,	SV,	SY,	ТJ,	TM,	TN,				
	TR, TT,	TZ,	UA,	UG,	US,	UZ,	VC,	VN,	ZA,	ZM,	ZW						
RW:	AT, BE,	BG,	CH,	CY,	CZ,	DE,	DK,	EE,	ES,	FΙ,	FR,	GB,	GR,	HU,	ΙE,		
	IS, IT,	LT,	LU,	LV,	MC,	MT,	NL,	PL,	PT,	RO,	SE,	SI,	SK,	TR,	BF,		
	BJ, CF,	CG,	CI,	CM,	GA,	GN,	GQ,	GW,	ML,	MR,	ΝE,	SN,	TD,	TG,	BW,		
	GH, GM,	KE,	LS,	MW,	MZ,	NA,	SD,	SL,	SZ,	TZ,	UG,	ZM,	ZW,	AM,	AZ,		
	BY, KG,	KZ,	MD,	RU,	TJ,	TM											
PRIORITY APPI							GB 2006-22569					- 1	A 20061111				
OTHER SOURCE	(S):		MARI	PAT	148:	5858	91										
IT 1027617-	-38-4P																
RL: PAC	(Pharma																

(Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of pyrazole derivs. as modulators of cannabinoid receptor CB1) RN 1027617-38-4 CAPLUS

CN 1H-Pyrazole-3-carboxamide, 4-(2-amino-2-iminoethyl)-1-(2-chlorophenyl)-5-

REFERENCE COUNT: 3 THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 6 OF 15 CAPLUS COPYRIGHT 2009 ACS on STN

ACCESSION NUMBER: 2007:1315871 CAPLUS

DOCUMENT NUMBER: 148:144689

TITLE: Development of a scalable synthesis of GSK-183390A, a

PPAR α/γ agonist

AUTHOR(S): Oh, Lynette M.; Wang, Huan; Shilcrat, Susan C.; Herrmann, Robert E.; Patience, Daniel B.; Spoors, P.

Grant; Sisko, Joseph

CORPORATE SOURCE: Chemical Development, GlaxoSmithKline, King of

Prussia, PA, 19406, USA

SOURCE: Organic Process Research & Development (2007), 11(6),

1032-1042

CODEN: OPRDFK; ISSN: 1083-6160
PUBLISHER: American Chemical Society

DOCUMENT TYPE: Journal

LANGUAGE: English

OTHER SOURCE(S): CASREACT 148:144689

IT 852814-21-2P
RL: IMF (Industrial manufacture); PREP (Preparation)

(preparation of [[(dimethylethyl)phenyl](methyl)pyrazolyl]carbonyl]amino]met hyll(methyl)phenoxy((methyl)propanoic acid (GSK-183390A))

RN 852814-21-2 CAPLUS

NAME)

CN Propanoic acid, 2-[4-[[[5-[4-(1,1-dimethylethyl)phenyl]-1-methyl-1H-pyrazol-3-yl]carbonyl]amino]methyl]-2-methylphenoxy]-2-methyl- (CA INDEX

APPLICATION NO.

DATE

L4 ANSWER 7 OF 15 CAPLUS COPYRIGHT 2009 ACS on STN

KIND

ACCESSION NUMBER: 2007:1236677 CAPLUS

DOCUMENT NUMBER: 147:486436

TITLE: Preparation of 4-methyl-1,5-diaryl-1H-pyrazole

DATE

derivatives as cannabinoid receptor type I inhibitors

INVENTOR(S): Li, Song; Liu, Mengjia; Zheng, Zhibing; Wang, Lili PATENT ASSIGNEE (S): Institute of Pharmacology and Toxicology Academy of Military Medical Sciences P.L.A., Peop. Rep. China

SOURCE: PCT Int. Appl., 40pp.

CODEN: PIXXD2 DOCUMENT TYPE: Patent

LANGUAGE: Chinese

FAMILY ACC. NUM. COUNT: PAT

TENT	INFOR	RMATI	ON:	
PA	TENT	NO.		

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WO	2007	1216	87		A1		2007	1101	1	WO 2	007-0	CN14	04		20	0070	426		
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		GD,	GE,	GH,	GM,	GT,	HN,	HR,	HU,	ID,	IL,	IN,	IS,	JP,	KE,	KG,	KM,		
		KN,	KP,	KR,	KZ,	LA,	LC,	LK,	LR,	LS,	LT,	LU,	LY,	MA,	MD,	MG,	MK,		
		MN,	MW,	MX,	MY,	MZ,	NA,	NG,	NI,	NO,	NZ,	OM,	PG,	PH,	PL,	PT,	RO,		
		RS,	RU,	SC,	SD,	SE,	SG,	SK,	SL,	SM,	SV,	SY,	TJ,	TM,	TN,	TR,	TT,		
		TZ,	UA,	UG,	US,	UZ,	VC,	VN,	ZA,	ZM,	ZW								
	RW:	AT,	BE,	BG,	CH,	CY,	CZ,	DE,	DK,	EE,	ES,	FI,	FR,	GB,	GR,	HU,	IE,		
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		BJ,	CF,	CG,	CI,	CM,	GA,	GN,	GQ,	GW,	ML,	MR,	NE,	SN,	TD,	TG,	BW,		
		GH,	GM,	KE,	LS,	MW,	MZ,	NA,	SD,	SL,	SZ,	TZ,	UG,	ZM,	ZW,	AM,	AZ,		
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CN	1010	6291	9		A		2007	1031		CN 2	007-	1010	2117		21	0070	426		
RIT	RITY APPLN. INFO.:										CN 2006-10075985					A 20060426			
D 90	TIDOR	181.			MADDAT 147 - 48643					36									

PRIO OTHER SOURCE(S): MARPAT 147:486436

953758-73-1P RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU

(Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of 4-methyl-1,5-diaryl-1H-pyrazole derivs. as cannabinoid receptor type I inhibitors) RN 953758-73-1 CAPLUS

CN 1H-Pyrazole-3-carboxamide, 5-(4-chlorophenyl)-1-(2,4-dichlorophenyl)-N-[(4methoxyphenyl)methyl]-4-methyl- (CA INDEX NAME)

APPLICATION NO

DATE

L4 ANSWER 8 OF 15 CAPLUS COPYRIGHT 2009 ACS on STN

ACCESSION NUMBER: 2007:762322 CAPLUS

DOCUMENT NUMBER: 147:143288

TITLE: Preparation of azabicyclooctyloxy- and

KIND DATE

piperidinyloxybenzylamides and related compounds as modulators of melanin concentrating hormone (MCH1)

receptor modulators.

INVENTOR(S): Urbanek, Rebecca; Brown, Dean; Steelman, Garv;

Blackwell, William; Wesolowski, Steven; Wang, Xia

PATENT ASSIGNEE(S): AstraZeneca AB, Swed. SOURCE: PCT Int. Appl., 81pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION: DATENT NO

PATENT NO.						KIND DATE			APPLICATION NO.						DAIE			
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			GE,	GH,	GM,	GT,	HN,	HR,	HU,	ID,	IL,	IN,	IS,	JP,	KΕ,	KG,	KΜ,	KN,
			KΡ,	KR,	KZ,	LA,	LC,	LK,	LR,	LS,	LT,	LU,	LV,	LY,	MA,	MD,	MG,	MK,
			MN,	MW,	MX,	MY,	ΜZ,	NA,	NG,	NI,	NO,	NZ,	OM,	PG,	PH,	PL,	PT,	RO,
			RS,	RU,	SC,	SD,	SE,	SG,	SK,	SL,	SM,	SV,	SY,	TJ,	TM,	TN,	TR,	TT,
			TZ,	UA,	UG,	US,	UZ,	VC,	VN,	ZA,	ZM,	zw						
		RW:	ΑT,	BE,	BG,	CH,	CY,	CZ,	DE,	DK,	EE,	ES,	FI,	FR,	GB,	GR,	HU,	IE,
			IS,	IT,	LT,	LU,	LV,	MC,	NL,	PL,	PT,	RO,	SE,	SI,	SK,	TR,	BF,	BJ,
			CF,	CG,	CI,	CM,	GΑ,	GN,	GQ,	GW,	ML,	MR,	ΝE,	SN,	TD,	TG,	BW,	GH,
								NA,	SD,	SL,	SZ,	TZ,	UG,	ZM,	ZW,	AM,	ΑZ,	BY,
			KG,	ΚZ,		RU,												
E	Ρ	1973						2008										
		R:	ΑT,	BE,	BG,	CH,	CY,	CZ,	DE,	DK,	EE,	ES,	FΙ,	FR,	GB,	GR,	HU,	IE,
								LV,										
		2009																
		2008															0080	
		2009																
		1014				A		2009	0401								0080	
IORI	RITY APPLN. INFO.:									US 2006-756684P								
	ER SOURCE(S): M									WO 2007-SE3						<i>i</i> i 2	0070	103
								147:	1432	88								
		1737-																
		PAC																
		erap	euti	c us	e);	BIOL	(Bi	olog	ical	stu	dy);	PRE	P (P:	repa:	rati	on);	USE:	5
(	U٤	es)																

OTH IT

(claimed compound; preparation of azabicyclooctyloxy- and

piperidinyloxybenzylamides and related compds. as modulators of MCH1 receptor modulators)

RN 943737-21-1 CAPLUS

PRI

1H-Pvrazole-3-carboxamide, N-[[3-[[(3-endo)-8-methvl-8azabicyclo[3.2.1]oct-3-y1]oxy]pheny1]methy1]-5-pheny1- (CA INDEX NAME)

Relative stereochemistry.

RN 943737-22-2 CAPLUS

CN 1H-Pyrazole-3-carboxamide, N-[[3-[(1-methyl-4-piperidinyl)oxy]phenyl]methyl]-5-phenyl- (CA INDEX NAME)

REFERENCE COUNT:

3 THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 9 OF 15 CAPLUS COPYRIGHT 2009 ACS on STN

ACCESSION NUMBER: 2006:1338335 CAPLUS

DOCUMENT NUMBER: 146:81857

TITLE: Preparation of pyrazole derivatives as cannabinoid receptor modulators for treating metabolic disorders

and obesity

INVENTOR(S): Amengual, Remi; Marsol, Claire; Mayeux, Eric; Sierra,

Michael; Wagner, Patrick

PATENT ASSIGNEE(S): Carex SA, Fr.

SOURCE: PCT Int. Appl., 70pp.
CODEN: PIXXD2

DOCUMENT TYPE: Patent

LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

	TENT I				KIND DATE				APPLICATION NO.						DATE			
	2006				A1		2006	1221							2	0060	614	
	W:	ΑE,	AG,	AL,	AM,	AT,	AU,	AZ,	BA,	BB,	BG,	BR,	BW,	BY,	BZ,	CA,	CH,	
		CN,	co,	CR,	CU,	CZ,	DE,	DK,	DM,	DZ,	EC,	EE,	EG,	ES,	FI,	GB,	GD,	
		GE,	GH,	GM,	HR,	HU,	ID,	IL,	IN,	IS,	JP,	KE,	KG,	KM,	KN,	KP,	KR,	
		KZ,	LA,	LC,	LK,	LR,	LS,	LT,	LU,	LV,	LY,	MA,	MD,	MG,	MK,	MN,	MW,	
		MX,	ΜZ,	NΑ,	NG,	NI,	NO,	NZ,	OM,	PG,	PH,	PL,	PT,	RO,	RU,	SC,	SD,	
	SE, SG,			SK,	SL,	SM,	SY,	ΤJ,	TM,	TN,	TR,	ΤT,	TZ,	UA,	UG,	US,	UZ,	
VC, VN,			VN,	YU,	ZA,	ZM,	ZW											
	RW:	ΑT,	BE,	BG,	CH,	CY,	CZ,	DE,	DK,	EE,	ES,	FΙ,	FR,	GB,	GR,	HU,	IE,	
		IS,	ΙT,	LT,	LU,	LV,	MC,	NL,	PL,	PT,	RO,	SE,	SI,	SK,	TR,	BF,	ВJ,	
		CF,	CG,	CI,	CM,	GA,	GN,	GQ,	GW,	ML,	MR,	ΝE,	SN,	TD,	TG,	BW,	GH,	
		GM,	KE,	LS,	MW,	MZ,	NA,	SD,	SL,	SZ,	TZ,	UG,	ZM,	ZW,	AM,	AZ,	BY,	
		KG,	ΚZ,	MD,	RU,	ΤJ,	TM											
EP	EP 1928859				A1		2008	0611		EP 2	006-	7543	63		2	0060	614	
	R:	AT,	BE,	BG,	CH,	CY,	CZ,	DE,	DK,	EE,	ES,	FI,	FR,	GB,	GR,	HU,	IE,	
		IS,	IT,	LI,	LT,	LU,	LV,	MC,	NL,	PL,	PT,	RO,	SE,	SI,	SK,	TR		
US	US 20080200527				A1				1 US 2007-917782						20071217			

OTHER SOURCE(S): MARPAT 146:81857

- IIT 917080-71-8P, 5-(4-Chlorophenyl)-1-(2,4-dichlorophenyl)-4-[(2Htetrazol-5-yl)methyl]-1H-pyrazole-3-carboxylic acid
  - N-(4-methoxybenzyl)amide 917080-96-7P,
  - 5-(4-Chlorophenyl)-1-(2,4-dichlorophenyl)-4-(2H-tetrazol-5-yl)-1H-pyrazole-3-carboxylic acid N-(4-methoxybenzyl)amide 917081-22-2P,
  - [5-(4-Chlorophenyl)-1-(2,4-dichlorophenyl)-3-[(4-methoxybenzyl)carbamoyl]-
  - 1H-pyrazol-4-yl]acetic acid 917081-26-6P,
  - [5-(4-Chlorophenyl)-1-(2,4-dichlorophenyl)-3-[(4-hydroxybenzyl)carbamoyl]-1H-pyrazol-4-yl]acetic acid 917081-32-4P,
  - [[5-(4-Chloropheny1)-1-(2,4-dichloropheny1)-3-[(4-methoxybenzy1)carbamoy1]-1H-pyrazol-4-y1]methoxy]acetic acid 917081-33-5P,
  - 11 pyrazol 4 yljmchonylo-1-(2,4-dichlorophenyl)-3-[(4-methoxybenzyl)carbamoyl]-1H-pyrazol-4-yl]oxylacetic acid
  - HH-Dyrazol-4-y1]oxy]acetic acid
    RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU
    (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES
  - (Uses) (drug candidate; preparation of pyrazole derivs. as cannabinoid receptor modulators)
- RN 917080-71-8 CAPLUS
- CN 1H-Pyrazole-3-carboxamide, 5-(4-chlorophenyl)-1-(2,4-dichlorophenyl)-N-[(4-methoxyphenyl)methyl]-4-(2H-tetrazol-5-ylmethyl)- (CA INDEX NAME)

OMe

PAGE 1-A

- RN 917080-96-7 CAPLUS
- CN 1H-Pyrazole-3-carboxamide, 5-(4-chlorophenyl)-1-(2,4-dichlorophenyl)-N-[(4-methoxyphenyl)methyl]-4-(2H-tetrazol-5-yl)- (CA INDEX NAME)

OMe

PAGE 1-A

PAGE 2-A

- RN 917081-22-2 CAPLUS
- CN 1H-Pyrazole-4-acetic acid, 5-(4-chlorophenyl)-1-(2,4-dichlorophenyl)-3[[[(4-methoxyphenyl)methyl]amino]carbonyl]- (CA INDEX NAME)

RN 917081-26-6 CAPLUS

CN 1H-Pyrazole-4-acetic acid, 5-(4-chlorophenyl)-1-(2,4-dichlorophenyl)-3[[[(4-hydroxyphenyl)methyl]amino]carbonyl]- (CA INDEX NAME)

RN 917081-32-4 CAPLUS

CN Acetic acid, 2-[[5-(4-chlorophenyl)-1-(2,4-dichlorophenyl)-3-[[[(4-methoxyphenyl)methyl]amino]carbonyl]-1H-pyrazol-4-yl]methoxy]- (CA INDEX NAME)

RN 917081-33-5 CAPLUS

CN Acetic acid, 2-[[5-(4-chlorophenyl)-1-(2,4-dichlorophenyl)-3-[[[(4-methoxyphenyl)methyl]amino]carbonyl]-1H-pyrazol-4-yl]oxyl- (CA INDEX NAME)

- 1T 917080-97-8P, 5-(4-Chlorophenyl)-4-cyano-1-(2,4-dichlorophenyl)-1Hpyrazole-3-carboxylic acid N-(4-methoxybenzyl)amide 917081-54-0P
  , 5-(4-Chlorophenyl)-1-(2-chlorophenyl)-4-hydroxy-1H-pyrazole-3-carboxylic
  acid N-(4-methoxybenzyl)amide
  RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT
  (Reactant or reagent)
- (preparation of pyrazole derivs. as cannabinoid receptor modulators) RN 917080-97-8 CAPLUS
- CN 1H-Pyrazole-3-carboxamide, 5-(4-chlorophenyl)-4-cyano-1-(2,4-dichlorophenyl)-N-[(4-methoxyphenyl)methyl]- (CA INDEX NAME)

- RN 917081-54-0 CAPLUS
- CN 1H-Pyrazole-3-carboxamide, 1-(2-chloropheny1)-5-(4-chloropheny1)-4-hydroxy-N-[(4-methoxypheny1)methy1]- (CA INDEX NAME)

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L4 ANSWER 10 OF 15 CAPLUS COPYRIGHT 2009 ACS on STN
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ACCESSION NUMBER: 2005:472128 CAPLUS

DOCUMENT NUMBER: 143:26597

TITLE: Preparation of substituted pyrazoles as PPARa and PPARy agonists for treatment of dyslipidemia

INVENTOR(S): Faucher, Nicolas Eric; Martres, Paul Smithkline Beecham Corporation, USA

PATENT ASSIGNEE(S): SOURCE: PCT Int. Appl., 176 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1 PATENT INFORMATION:

	PATENT NO.					KIND DATE			APPLICATION NO.						DATE			
	WO	2005	0495	78		A1	-	2005	0602			2004-				2	0041	115
		W:	ΑE,	AG,	AL,	AM,	AT,	AU,	AZ,	BA,	BB,	, BG,	BR,	BW,	BY,	BZ,	CA,	CH,
			CN,	CO,	CR,	CU,	CZ,	DE,	DK,	DM,	DZ,	, EC,	EE,	EG,	ES,	FI,	GB,	GD,
			GE,	GH,	GM,	HR,	HU,	ID,	IL,	IN,	IS,	, JP,	KE,	KG,	KP,	KR,	KZ,	LC,
			LK,	LR,	LS,	LT,	LU,	LV,	MA,	MD,	MG,	, MK,	MN,	MW,	MX,	MZ,	NA,	NI,
			NO,	NZ,	OM,	PG,	PH,	PL,	PT,	RO,	RU,	, SC,	SD,	SE,	SG,	SK,	SL,	SY,
			ТJ,	TM,	TN,	TR,	TT,	TZ,	UA,	UG,	US,	, UZ,	VC,	VN,	YU,	ZA,	ZM,	ZW
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			AZ,	BY,	KG,	ΚZ,	MD,	RU,	ТJ,	TM,	AT,	, BE,	BG,	CH,	CY,	CZ,	DE,	DK,
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								2006	0802		EP 2	2004-	8187	79		2	0041	115
	EΡ	1685	113			B1		2008	0730									
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								RO,	CY,	TR,	BG,	, CZ,	EE,	HU,	PL,	SK,	HR,	IS
	JP	2007	5114	85		T		2007	0510		JP :	2006-	5388	23		2	0041	115
	ΑT	4029	26			T						2004-						
	AT 402926 ES 2311179				Т3				1 ES 2004-818779									
	US 20080021030				A1 20080124			4 US 2007-595868										
PRIOR	PRIORITY APPLN. INFO.:			. :				GB 2003-26747						A 2	0031	117		
						GB 2003-29462												
											WO 2	2004-1	EP12	965		W 2	0041	115

OTHER SOURCE(S):	MARPA?	143:26597
IT 852814-21-2P	852814-22-3P	852814-23-4P
852814-24-5P	852814-25-6P	852814-26-7P
852814-27-8P	852814-28-9P	852814-29-0P
852814-30-3P	852814-31-4P	852814-32-5P
852814-33-6P	852814-34-7P	852814-37-0P
852814-40-5P	852814-41-6P	852814-42-7P
852814-43-8P	852814-44-9P	852814-45-0P
852814-46-1P	852814-47-2P	852814-48-3P
852814-49-4P	852814-50-7P	852814-51-8P
852814-52-9P	852814-53-0P	852814-54-1P
852814-55-2P	852814-56-3P	852814-57-4P
852814-58-5P	852814-59-6P	852814-60-9P
852814-61-0P	852814-62-1P	852814-63-2P
852814-64-3P	852814-65-4P	852814-66-5P
852814-67-6P	852814-68-7P	852814-70-1P
852814-73-4P	852814-75-6P	852814-77-8P
852814-78-9P	852814-79-0P	852814-80-3P
852814-81-4P	852814-82-5P	852814-83-6P
852814-84-7P	852814-85-8P	852814-86-9P
852814-87-0P	852814-88-1P	852814-89-2P
852814-90-5P		

RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of substituted pyrazoles as PPAR $\alpha$  and PPAR $\gamma$  agonists for treatment of dyslipidemia)

RN 852814-21-2 CAPLUS

CN Propanoic acid, 2-[4-[[[5-[4-(1,1-dimethylethyl)phenyl]-1-methyl-1Hpyrazol-3-yl]carbonyl]amino]methyl]-2-methylphenoxy]-2-methyl- (CA INDEX NAME)

RN 852814-22-3 CAPLUS

CN Propanoic acid, 2-methyl-2-[2-methyl-4-[[[1-methyl-3-[4-(1-methyl=thyl)phenyl]-1H-pyrazol-5-yl]carbonyl]amino]methyl]phenoxy]- (CA INDEX NAME)

i-Pr

RN 852814-23-4 CAPLUS

CN Propanoic acid, 2-[4-[[[[3-[4-(1,1-dimethylethyl)phenyl]-1-methyl-1Hpyrazol-5-yl]carbonyl]amino]methyl]-2-(2-propen-1-yl)phenoxy]-2-methyl-(CA INDEX NAME)

t-Bu

RN 852814-24-5 CAPLUS

CN Propanoic acid, 2-[4-[[[3-[4-(1,1-dimethylethyl)phenyl]-1-methyl-1H-pyrazol-5-yl]carbonyl]amino]methyl]-2-propylphenoxy]-2-methyl- (CA INDEX NAME)

t-Bu

RN 852814-25-6 CAPLUS

CN Propanoic acid, 2-[4-[[[3-[4-(1,1-dimethylethyl)phenyl]-1-ethyl-1Hpyrazol-5-yl]carbonyl]amino]methyl]-2-methoxyphenoxy]-2-methylNAME)

RN 852814-26-7 CAPLUS

CN Propanoic acid, 2-[4-[[[[5-[4-(1,1-dimethylethyl)phenyl]-1-ethyl-1Hpyrazol-3-yl]carbonyl]amino]methyl]-2-methoxyphenoxy]-2-methyl- (CA INDEX
NAME)

RN 852814-27-8 CAPLUS

CN Propanoic acid, 2-methyl-2-[2-methyl-4-[[[[1-methyl-5-[4-(2-methylpropyl)phenyl]-1H-pyrazol-3-yl]carbonyl]amino]methyl]phenoxyl- (CA INDEX NAME)

RN 852814-28-9 CAPLUS

CN Propanoic acid, 2-methyl-2-[2-methyl-4-[[[[1-methyl-3-[4-(2-methylpropyl)phenyl]-1H-pyrazol-5-yl]carbonyl]amino]methyl]phenoxyl- (CA INDEX NAME)

RN 852814-29-0 CAPLUS

CN Propanoic acid, 2-[2-methoxy-4-[[[[1-methy1-5-[4-(1-methylethyl)phenyl]-1H-pyrazol-3-yl]carbonyl]amino]methyl]phenoxy]-2-methyl- (CA INDEX NAME)

RN 852814-30-3 CAPLUS

CN Propanoic acid, 2-[2-methoxy-4-[[[[1-methyl-3-[4-(1-methylethyl)phenyl]-1Hpyrazol-5-yl]carbonyl]amino]methyl]phenoxy]-2-methyl- (CA INDEX NAME)

RN 852814-31-4 CAPLUS

CN Propanoic acid, 2-[4-[[[3-[4-(1,1-dimethylethyl)phenyl]-1-methyl-1H-pyrazol-5-yl]carbonyl]amino]methyl]-2-methylphenoxy]-2-methyl- (CA INDEX NAME)

RN 852814-32-5 CAPLUS

CN Propanoic acid, 2-[4-[[[[3-[4-(1,1-dimethylethyl)phenyl]-1-methyl-1Hpyrazol-5-yl]carbonyl]amino]methyl]-2-methoxyphenoxy]-2-methylNAME)

- RN 852814-33-6 CAPLUS
- CN Propanoic acid, 2-[4-[[[5-[4-(1,1-dimethylethyl)phenyl]-1-ethyl-1H-pyrazol-3-yl]carbonyl]amino]methyl]-2-methylphenoxy]-2-methyl- (CA INDEX NAME)

- RN 852814-34-7 CAPLUS
- CN Propanoic acid, 2-[2-methoxy-4-[[[[1-methyl-5-[4-(2-methylpropyl)phenyl]-1H-pyrazol-3-yl]carbonyl]amino]methyl]phenoxy]-2-methyl- (CA INDEX NAME)

$$\begin{array}{c} \text{OMe} & \text{Me} \\ \text{O-C-CO}_2\text{H} \\ \text{Me} & \text{Me} \\ \text{i-Bu} \end{array}$$

- RN 852814-37-0 CAPLUS
- CN Propanoic acid, 2-[4-[[[3-[4-(1,1-dimethylethyl)phenyl]-1-ethyl-1Hpyrazol-5-yl]carbonyl]amino|methyl]-2-methylphenoxy|-2-methylNAME)

RN 852814-40-5 CAPLUS

CN Propanoic acid, 2-[4-[[[3-[4-(1,1-dimethylethyl)phenyl]-1-methyl-1H-pyrazol-5-yl]carbonyl]amino]methyl]phenoxy]-2-methyl- (CA INDEX NAME)

RN 852814-41-6 CAPLUS

CN Propanoic acid, 2-[4-[[[5-[4-(1,1-dimethylethyl)phenyl]-1-methyl-1H-pyrazol-3-yl]carbonyl]amino]methyl]phenoxy]-2-methyl- (CA INDEX NAME)

RN 852814-42-7 CAPLUS

CN Propanoic acid, 2-methyl-2-[2-methyl-4-[[[1-methyl-5-[4-(1-methyl)phenyl]-1H-pyrazol-3-yl]carbonyl]amino]methyl]phenoxy]- (CA INDEX NAME)

RN 852814-43-8 CAPLUS

CN Propanoic acid, 2-methyl-2-[2-methyl-4-[[[[1-methyl-5-[4-(4-morpholinyl)phenyl]-1H-pyrazol-3-yl]carbonyl]amino]methyl]phenoxyl- (CA INDEX NAME)

RN 852814-44-9 CAPLUS

CN Propanoic acid, 2-methyl-2-[2-methyl-4-[[[[1-methyl-5-[4-(1pyrrolidinyl)phenyl]-1H-pyrazol-3-yl]carbonyl]amino]methyl]phenoxyl- (CA INDEX NAME)

RN 852814-45-0 CAPLUS

CN Propanoic acid, 2-methyl-2-[2-methyl-4-[[[1-methyl-5-[4-(1-piperidinyl)phenyl]-1H-pyrazol-3-yl]carbonyl]amino]methyl]phenoxyl- (CA INDEX NAME)

RN 852814-46-1 CAPLUS

CN Propanoic acid, 2-[4-[[[(5-[1,1'-bipheny1]-4-yl-1-methyl-1H-pyrazol-3yl)carbonyl]amino]methyl]-2-methylphenoxy]-2-methyl- (CA INDEX NAME)

- RN 852814-47-2 CAPLUS
- CN Propanoic acid, 2-methyl-2-[2-methyl-4-[[[[1-methyl-3-[3-(1pyrrolidinyl)phenyl]-1H-pyrazol-5-yl]carbonyl]amino]methyl]phenoxyl- (CA INDEX NAME)

- RN 852814-48-3 CAPLUS
- CN Propanoic acid, 2-[4-[[(3-[1,1'-bipheny1]-4-y1-1-methy1-1H-pyrazo1-5-y1)carbonyl]amino]methy1]-2-methy1phenoxy]-2-methy1- (CA INDEX NAME)

- RN 852814-49-4 CAPLUS
- CN Propanoic acid, 2-[4-[[[5-[4-(1,1-dimethylethyl)phenyl]-1-methyl-1H-pyrazol-3-yl]carbonyl]amino]methyl]-2,6-dimethylphenoxy]-2-methyl- (CA INDEX NAME)

- RN 852814-50-7 CAPLUS
- CN Propanoic acid, 2-[4-[[[3-[4-(1,1-dimethylethyl)phenyl]-1-methyl-1H-pyrazol-5-yl]carbonyl]amino]methyl]-2,6-dimethylphenoxy]-2-methyl- (CA INDEX NAME)

- RN 852814-51-8 CAPLUS
- CN Propanoic acid, 2-[2-chloro-6-methyl-4-[[[[1-methyl-5-[4-(2-methyl-popyl)phenyl]-ll+pyrazol-3-yl]carbonyl]amino]methyl]phenoxy]-2-methyl- (CA INDEX NAME)

RN 852814-52-9 CAPLUS

CN Propanoic acid, 2-[4-[[(3-[1,1'-biphenyl]-3-yl-1-methyl-1H-pyrazol-5-yl)carbonyl]amino]methyl]-2-methylphenoxy]-2-methyl- (CA INDEX NAME)

RN 852814-53-0 CAPLUS

CN Propanoic acid, 2-[4-[[[5-(4-butylphenyl)-1-methyl-1H-pyrazol-3-yl]carbonyl]amino]methyl]-2-methylphenoxy]-2-methyl- (CA INDEX NAME)

RN 852814-54-1 CAPLUS

 $\begin{array}{lll} \texttt{CN} & \texttt{Propanoic acid, 2-[4-[[[5-(4-\texttt{bromopheny1})-1-\texttt{methy1}-1H-\texttt{pyrazo1-3-y1]carbony1]amino]methy1]-2-methy1phenoxy]-2-methy1- & (CA INDEX NAME) \\ \end{array}$ 

RN 852814-55-2 CAPLUS

CN Propanoic acid, 2-methyl-2-[2-methyl-4-[[[[1-methyl-5-(2'-methyl[1,1'-biphenyl]-4-yl)-1H-pyrazol-3-yl]carbonyl]amino]methyl]phenoxyl- (CA INDEX NAME)

RN 852814-56-3 CAPLUS

CN Propanoic acid, 2-methyl-2-[2-methyl-4-[[[[1-methyl-5-[4-(2-thienyl)phenyl]-1H-pyrazol-3-yl]carbonyl]amino]methyl]phenoxyl- (CA INDEX NAME)

RN 852814-57-4 CAPLUS

CN Propanoic acid, 2-[4-[[[5-[4-(3-furany1)pheny1]-1-methyl-1H-pyrazol-3-yl]carbonyl]amino]methyl]-2-methylphenoxy]-2-methyl- (CA INDEX NAME)

RN 852814-58-5 CAPLUS

CN

Propanoic acid, 2-methyl-2-[2-methyl-4-[[[[1-methyl-5-[4-(4-pyridinyl])phenyl]-1H-pyrazol-3-yl]carbonyl]amino]methyl]phenoxy]- (CA INDEX NAME)

RN 852814-59-6 CAPLUS
CN Propanoic acid, 2-[4-[[[[5-[4-(2-furanyl)phenyl]-1-methyl-1H-pyrazol-3-yl]carbonyl]amino|methyl]-2-methylphenoxy]-2-methyl- (CA INDEX NAME)

RN 852814-60-9 CAPLUS

Propanoic acid, 2-methyl-2-[2-methyl-4-[[[[1-methyl-3-(2'-methyl[1,1'-biphenyl]-4-yl)-1H-pyrazol-5-yl]carbonyl]amino]methyl]phenoxy]- (CA INDEX NAME)

- RN 852814-61-0 CAPLUS
- CN Propanoic acid, 2-[4-[[[5-(4-butylphenyl)-1-methyl-1H-pyrazol-3yl]carbonyl]amino]methyl]-2,6-dimethylphenoxy]-2-methyl- (CA INDEX NAME)

- RN 852814-62-1 CAPLUS
- CN Propanoic acid, 2-[4-[[[5-(4-butylphenyl)-1-methyl-1H-pyrazol-3-yl]carbonyl]amino]methyl]-2-chloro-6-methylphenoxy]-2-methyl- (CA INDEX NAME)

- RN 852814-63-2 CAPLUS
- CN Propanoic acid, 2-methyl-2-[2-methyl-4-[[[[1-methyl-3-[4-(4-morpholinyl)phenyl]-1H-pyrazol-5-yl]carbonyl]amino]methyl]phenoxyl- (CA INDEX NAME)

- RN 852814-64-3 CAPLUS
- CN Propanoic acid, 2-methyl-2-[2-methyl-4-[[[1-methyl-5-[3-(1-piperidinyl)phenyl]-1H-pyrazol-3-yl]carbonyl]amino]methyl]phenoxyl- (CA INDEX NAME)

- RN 852814-65-4 CAPLUS
- CN Propanoic acid, 2-methyl-2-[2-methyl-4-[[[[1-methyl-5-[3-(1pyrrolidinyl)phenyl]-1H-pyrazol-3-yl]carbonyl]amino]methyl]phenoxyl- (CA INDEX NAME)

- RN 852814-66-5 CAPLUS
- CN Propanoic acid, 2-methyl-2-[2-methyl-4-[[[1-methyl-3-[3-(1-piperidinyl)phenyl]-1H-pyrazol-5-yl]carbonyl]amino]methyl]phenoxyl- (CA INDEX NAME)

RN 852814-67-6 CAPLUS

CN Propanoic acid, 2-[4-[[[2-[3-[4-(1,1-dimethylethyl)phenyl]-1-methyl-1Hpyrazol-5-yl]acetyl]amino]methyl]-2-methylphenoxy]-2-methyl- (CA INDEX NAME)

RN 852814-68-7 CAPLUS

CN Propanoic acid, 2-[4-[[[2-[5-[4-(1,1-dimethylethyl)phenyl]-1-methyl-1Hpyrazol-3-yl]acetyl]amino]methyl]-2-methylphenoxyl-2-methyl- (CA INDEX NAME)

RN 852814-70-1 CAPLUS

CN Propanoic acid, 2-methy1-2-[2-methy1-4-[[[1-methy1-3-[4-(1-piperidinyl)phenyl]-1H-pyrazo1-5-yl]carbonyl]amino]methyl]phenoxyl- (CA INDEX NAME)

RN 852814-73-4 CAPLUS

CN Propanoic acid, 2-[4-[[[3-[4-(1,1-dimethylethyl)phenyl]-1-(2-propen-1-yl)-1H-pyrazol-5-yl]carbonyl]amino]methyl]-2-methylphenoxy]-2-methyl- (CA INDEX NAME)

RN 852814-75-6 CAPLUS

NN 02014-70-0 CAFBOO CONTROL OF THE NO. 12 PROPERTY OF CAFBOO CONTROL OF THE NO. 12 PROPERTY OF CAFBOO CONTROL OF THE NO. 12 PROPERTY OF CAFBOO CONTROL OF CAFBOO CAFBOO CONTROL OF CAFBOO CAFBOO CONTROL OF CAFBOO CAFBO

t-Bu

RN 852814-77-8 CAPLUS

CN Propanoic acid, 2-[4-[[[3-[4-(1,1-dimethylethyl)phenyl]-1-(2-oxo-2-phenylethyl)-1H-pyrazol-5-yl]carbonyl]amino]methyl]-2-methylphenoxy]-2-methyl- (CA INDEX NAME)

RN 852814-78-9 CAPLUS

CN Propanoic acid, 2-[4-[[[5-[4-(1,1-dimethylethyl)phenyl]-1-(phenylmethyl)-1H-pyrazol-3-yl]carbonyl]amino]methyl]-2-methylphenoxyl-2-methyl- (CA

- RN 852814-79-0 CAPLUS
- CN Propanoic acid, 2-[5-[[[3-[4-(1,1-dimethylethyl)phenyl]-1-(2-phenylethyl)H-pyrazol-5-yl]carbonyl]amino|methyl]-2-methylphenoxy]-2-methyl- (CA
  INDEX NAME)

- RN 852814-80-3 CAPLUS
- CN Propanoic acid, 2-(4-[[[5-[4-(1,1-dimethylethyl)phenyl]-1-(2-methoxyethyl)-1H-pyrazol-3-yl]carbonyl]amino]methyl]-2-methyl- (CA INDEX NAME)

- RN 852814-81-4 CAPLUS
- CN Propanoic acid, 2-[4-[[[[5-[4-(1,1-dimethylethyl)phenyl]]-1H-pyrazol-3yl]carbonyl]amino]methyl]-2-methylphenoxy]-2-methyl- (CA INDEX NAME)

- RN 852814-82-5 CAPLUS
- CN Propanoic acid, 2-[4-[[[5-[4-(1,1-dimethylethyl)phenyl]-1-[2-(4morpholinyl)ethyl]-IH-pyrazol-3-yl]carbonyl]amino]methyl]-2-methylphenoxy]-2-methyl-, hydrochloride (1:1) (CA INDEX NAME)

HCl

- RN 852814-83-6 CAPLUS
- CN Propanoic acid, 2-[4-[[[3-[4-(1,1-dimethylethyl)phenyl]-1-[2-(4morpholinyl)ethyl]-1H-pyrazol-5-yl]carbonyl]amino]methyl]-2-methyl-2-methyl- (CA INDEX NAME)

RN 852814-84-7 CAPLUS

CN Propanoic acid, 2-methyl-2-[2-methyl-4-[[[[1-methyl-3-[4-(2-propen-1-yloxy)phenyl]-1H-pyrazol-5-yl]carbonyl]amino]methyl]phenoxyl- (CA INDEX NAME)

н2С== Сн-Сн2-О

RN 852814-85-8 CAPLUS

CN Propanoic acid, 2-methyl-2-[2-methyl-4-[[[[1-methyl-3-[4-(phenylmethoxy)phenyl]-1H-pyrazol-5-yl]carbonyl]amino]methyl]phenoxyl-(CA INDEX NAME)

Ph-CH2-O

- RN 852814-86-9 CAPLUS
- CN Propanoic acid, 2-methyl-2-[2-methyl-4-[[[[1-methyl-5-[4-(phenylmethoxy)phenyl]-1H-pyrazol-3-yl]carbonyl]amino]methyl]phenoxyl-(CA INDEX NAME)

Ph-CH2-O

- RN 852814-87-0 CAPLUS
- CN Propanoic acid, 2-methyl-2-[2-methyl-4-[[[[1-methyl-5-[4-(2-propen-1yloxy)phenyl]-1H-pyrazol-3-yl]carbonyl]amino]methyl]phenoxy]- (CA INDEX NAME)

н2с= сн- сн2- о

RN

$$\begin{array}{c} \text{CH}_2\text{-CH} = \text{CH}_2 \\ \text{O} \\ \text{O} \\ \text{C-NH-CH}_2 \end{array} \qquad \begin{array}{c} \text{Me} \\ \text{O} \\ \text{Me} \end{array}$$

- RN 852814-89-2 CAPLUS
- CN Propanoic acid, 2-[4-[[[[3-[4-(1,1-dimethylethyl)phenyl]]-1-(phenylmethyl)H-pyrazol-5-yl]carbonyl]amino]methyl]-2-methylphenoxy]-2-methyl- (CA
  INDEX NAME)

t-Bu

- RN 852814-90-5 CAPLUS
- CN Propanoic acid, 2-[4-[[[5-[4-(1,1-dimethylethyl)phenyl]-1-(2-propen-1-yl)-1H-pyrazol-3-yl]carbonyl]amino]methyl]-2-methylphenoxy]-2-methyl- (CA INDEX NAME)

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852815-14-6P 852815-15-7P 852815-20-4P
852815-21-5P 852815-22-6P 852815-23-7P
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852816-06-9P 852816-07-0P 852816-11-6P
852816-16-1P 852816-19-4P 852816-21-8P
852816-24-1P 852816-27-4P 852816-32-1P
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RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(preparation of substituted pyrazoles as PPARα and PPARγ agonists for treatment of dyslipidemia)

RN 852814-96-1 CAPLUS

CN Propanoic acid, 2-[4-[[[5-[4-(1,1-dimethylethyl)phenyl]-1-methyl-1H-pyrazol-3-yl]carbonyl]amino]methyl]-2-methylphenoxyj-2-methyl-, ethyl ester (CA INDEX NAME)

RN 852815-04-4 CAPLUS

CN

Propanoic acid, 2-methyl-2-[2-methyl-4-[[[[1-methyl-3-[4-(1-methyl-thyl)phenoxy]-, ethylester (CA INDEX NAME)

i-Pr

RN 852815-05-5 CAPLUS

CN 1H-Pyrazole-5-carboxamide, 3-[4-(1,1-dimethylethyl)phenyl]-N-[(4-hydroxyphenyl)methyl]-1-methyl- (CA INDEX NAME)

t-Bu

RN 852815-06-6 CAPLUS

CN 1H-Pyrazole-5-carboxamide, 3-[4-(1,1-dimethylethyl)phenyl]-1-methyl-N-[[4-(2-propen-1-yloxy)phenyl]methyl]- (CA INDEX NAME)

0 20

RN 852815-07-7 CAPLUS

CN 1H-Pyrazole-5-carboxamide, 3-[4-(1,1-dimethylethyl)phenyl]-N-[[4-hydroxy-3-(2-propen-1-yl)phenyl]methyl]-1-methyl- (CA INDEX NAME)

t-Bu

- RN 852815-08-8 CAPLUS
- CN Propanoic acid, 2-[4-[[[3-[4-(1,1-dimethylethyl)phenyl]-1-methyl-1H-pyrazol-5-yl]carbonyl]amino]methyl]-2-(2-propen-1-yl)phenoxy]-2-methyl-, ethyl ester (CA INDEX NAME)

t-Bu

- RN 852815-14-6 CAPLUS
- CN Propanoic acid, 2-[4-[[[3-[4-(1,1-dimethylethyl)phenyl]-1-ethyl-1H-pyracol-5-yl]carbonyl]aminojmethyl]-2-methoxyphenoxyj-2-methyl-, ethyl ester (CA INDEX NAME)

- RN 852815-15-7 CAPLUS
- CN Propanoic acid, 2-[4-[[[5-[4-(1,1-dimethylethyl)phenyl]-1-ethyl-1H-pyrazol-3-yl]carbonyl]amino]methyl]-2-methoxyphenoxyl-2-methyl-, ethyl ester (CA INDEX NAME)

- RN 852815-20-4 CAPLUS
- CN Propanoic acid, 2-methyl-2-[2-methyl-4-[[[[1-methyl-5-[4-(2-methyl-propyl)phenyl]-1H-pyrazol-3-yl]carbonyl]amino]methyl]phenoxy]-, ethyl ester (CA INDEX NAME)

- RN 852815-21-5 CAPLUS
- CN Propanoic acid, 2-methyl-2-[2-methyl-4-[[[[1-methyl-3-[4-(2-methylpopyl)phenyl]-1H-pyrazol-5-yl]carbonyl]amino]methyl]phenoxy]-, ethyl ester (CA INDEX NAME)

- RN 852815-22-6 CAPLUS
- $\begin{array}{lll} {\tt CN} & {\tt Propanoic\ acid,\ 2-[2-methoxy-4-[[[[1-methy1-5-[4-(1-methy1ethy1)pheny1]-1H-pyrazo1-3-y1]carbony1]amino]methy1]phenoxy]-2-methy1-,\ ethy1\ ester & (CA) & {\tt CA} & {\tt CA}$

- RN 852815-23-7 CAPLUS
- CN Propanoic acid, 2-[4-[[[3-[4-(1,1-dimethylethyl)phenyl]-1-methyl-1H-pyrazol-5-yl]carbbnyl]amino]methyl]-2-methylphenoxy]-2-methyl-, ethyl ester (CA INDEX NAME)

- t-Bu
- RN 852815-24-8 CAPLUS
- CN Propanoic acid, 2-[4-[[[3-[4-(1,1-dimethylethyl)phenyl]-1-methyl-1H-pyrazol-5-yl]carbonyl]amino]methyl]-2-methoxyphenoxy]-2-methyl-, ethyl ester (CA INDEX NAME)

- RN 852815-25-9 CAPLUS
- CN Propanoic acid, 2-[4-[[[5-[4-(1,1-dimethylethyl)phenyl]-1-ethyl-1H-1]]

pyrazo1-3-y1]carbony1]amino]methy1]-2-methy1phenoxy]-2-methy1-, ethy1
ester (CA INDEX NAME)

- RN 852815-26-0 CAPLUS
- CN Propanoic acid, 2-[2-methoxy-4-[[[[1-methyl-5-[4-(2-methylpropyl)phenyl]-1H-pyrazol-3-yl]carbonyl]amino]methyl]phenoxy]-2-methyl-, ethyl ester (CA INDEX NAME)

- RN 852815-27-1 CAPLUS
- CN Propanoic acid, 2-[4-[[[3-[4-(1,1-dimethylethyl)phenyl]-1-ethyl-1H-pyrazol-5-yl]carbonyl]amino]methyl]-2-methylphenoxy]-2-methyl-, ethylester (CA INDEX NAME)

CN Propanoic acid, 2-[4-[[[[3-[4-(1,1-dimethylethyl)phenyl]-1-methyl-1Hpyrazol-5-yl]carbonyl]amino]methyl]phenoxy]-2-methyl-, ethyl ester (CA
INDEX NAME)

RN 852815-29-3 CAPLUS

t-Bu

CN Propanoic acid, 2-14-[[[[5-[4-(1,1-dimethylethyl)phenyl]-1-methyl-1Hpyrazol-3-yl]carbonyl]amino]methyl]phenoxy]-2-methyl-, ethyl ester (CA INDEX NAME)

- RN 852815-30-6 CAPLUS
- CN Propanoic acid, 2-methyl-2-[2-methyl-4-[[[[1-methyl-5-[4-(1-methyl)phenyl]-1H-pyrazol-3-yl]carbonyl]amino]methyl]phenoxyl-, ethyl ester (CA INDEX NAME)

- RN 852815-33-9 CAPLUS
- CN Propanoic acid, 2-[4-[[[5-(4-bromopheny1)-1-methy1-1H-pyrazo1-3-y1]carbony1]amino]methy1]-2-methy1phenoxy]-2-methy1-, ethy1 ester (CA INDEX NAME)

- RN 852815-34-0 CAPLUS
- Not 02013 0 01120
  Not 02013 0 01120
  Not 02013 1 0120
  Not 02013 1 0120

PAGE 1-A

PAGE 2-A

RN

CN Propanoic acid, 2-methyl-2-[2-methyl-4-[[[[1-methyl-5-[4-(1-piperidinyl)phenyl]-1H-pyrazol-3-yl]carbonyl]amino]methyl]phenoxy]-, ethyl ester (CA INDEX NAME)

PAGE 1-A

RN 852815-36-2 CAPLUS

CN Propanoic acid, 2-methyl-2-[2-methyl-4-[[[[1-methyl-5-[4-(1-pyrrolidinyl)phenyl]-IH-pyrazol-3-yl]carbonyl]amino]methyl]phenoxy]-, ethyl ester (CA INDEX NAME)

PAGE 2-A

RN 852815-37-3 CAPLUS

Propanoic acid, 2-methyl-2-[2-methyl-4-[[[[1-methyl-3-[3-(1-pyrrolidinyl)phenyl]-IH-pyrazol-5-yl]carbonyl]amino]methyl]phenoxy]-, ethyl ester (CA INDEX NAME) CN

PAGE 1-A

- RN 852815-38-4 CAPLUS
- CN Propanoic acid, 2-[4-[[[(5-[1,1'-biphenyl]-4-yl-1-methyl-1H-pyrazol-3-yl)carbonyl]amino]methyl]-2-methylphenoxy]-2-methyl-, ethyl ester (CA INDEX NAME)

- RN 852815-39-5 CAPLUS
- CN Propanoic acid, 2-[4-[[[3-(3-bromophenyl)-1-methyl-1H-pyrazol-5-yl]carbonyl]amino]methyl]-2-methylphenoxyl-2-methyl-, ethyl ester (CA INDEX NAME)

- RN 852815-41-9 CAPLUS
- CN Propanoic acid, 2-[4-[[[3-(4-bromopheny1)-1-methyl-1H-pyrazol-5-yl]carbonyl]amino]methyl]-2-methylphenoxy]-2-methyl-, ethyl ester (CA INDEX NAME)

RN 852815-42-0 CAPLUS

CN Propanoic acid, 2-[4-[[(3-[1,1'-biphenyl]-4-yl-1-methyl-1H-pyrazol-5-yl)carbonyl]amino]methyl]-2-methylphenoxy]-2-methyl-, ethyl ester (CA INDEX NAME)

RN 852815-45-3 CAPLUS

CN Propanoic acid, 2-[4-[[[5-[4-(1,1-dimethylethyl)phenyl]-1-methyl-1H-pyrazo1-3-yl]carbonyl]amino]methyl]-2,6-dimethylphenoxy]-2-methyl-, ethyl ester (CA INDEX NAME)

$$\begin{array}{c} \text{Me} & \text{Me} & \text{O} \\ \text{O} & \text{C} - \text{CH}_2 \\ \text{Me} & \text{Me} \\ \\ \text{t-Bu} \end{array}$$

RN 852815-46-4 CAPLUS

CN Propanoic acid, 2-[4-[[[3-[4-(1,1-dimethylethyl)phenyl]-1-methyl-1Hpyrazol-5-yl]carbonyl]amino]methyl]-2,6-dimethylphenoxy]-2-methyl-, ethyl ester (CA INDEX NAME)

- RN 852815-51-1 CAPLUS
- CN Propancic acid, 2-[2-chloro-6-methyl-4-[[[[1-methyl-5-[4-(2-methylpropyl]phenyl]-1H-pyrazol-3-yl]carbonyl]amino]methyl]phenoxy]-2-methyl-, ethyl seter (CA INDEX NAME)

- RN 852815-52-2 CAPLUS
- CN Propanoic acid, 2-[4-[[[(3-[1,1'-biphenyl]-3-yl-1-methyl-1H-pyrazol-5-yl)carbonyl]amino]methyl]-2-methylphenoxy]-2-methyl-, ethyl ester (CA INDEX NAME)

- RN 852815-53-3 CAPLUS
- CN Propanoic acid, 2-[4-[[[[5-(4-butylphenyl)-1-methyl-1H-pyrazol-3-yl]carbonyl]amino]methyl]-2-methylphenoxy]-2-methyl-, ethyl ester (CA INDEX NAME)

RN 852815-54-4 CAPLUS

CN Propanoic acid, 2-methyl-2-[2-methyl-4-[[[[1-methyl-5-[4-(2-thienyl)phenyl]-1H-pyrazol-3-yl]carbonyl]amino]methyl]phenoxyl-, ethyl ester (CA INDEX NAME)

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RN 852815-55-5 CAPLUS

CN Propanoic acid, 2-[4-[[[5-[4-(3-furany1)pheny1]-1-methy1-1H-pyrazo1-3-yl]carbony1]amino]methy1]-2-methy1phenoxy]-2-methy1-, ethy1 ester (CA INDEX NAME)

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RN 852815-56-6 CAPLUS

CN

Propanoic acid, 2-methyl-2-[2-methyl-4-[[[[1-methyl-5-[4-(4-pyriddinyl)phenyl]-1H-pyrazol-3-yl]carbonyl]amino]methyl]phenoxy]-, ethyl ester (CA INDEX NAME)

PAGE 1-A

RN 852815-57-7 CAPLUS

CN Propanoic acid, 2-[4-[[[5-[4-(2-furanyl)phenyl]-1-methyl-1H-pyrazol-3-yl]carbonyl]amino]methyl]-2-methylphenoxy]-2-methyl-, ethyl ester (CA INDEX NAME)

PAGE 1-A

PAGE 2-A

RN 852815-61-3 CAPLUS

CN Propanoic acid, 2-[4-[[[5-(4-butylphenyl)-1-methyl-1H-pyrazol-3-yl]carbonyl]amino]methyl]-2,6-dimethylphenoxy]-2-methyl-, ethyl ester (CA INDEX NAME)

RN 852815-64-6 CAPLUS

CN Propanoic acid, 2-[4-[[[5-(4-butylphenyl)-1-methyl-1H-pyrazol-3-yl]carbonyl]amino]methyl]-2-chloro-6-methylphenoxy]-2-methyl-, ethyl ester (CA INDEX NAME)

RN 852815-65-7 CAPLUS

CN Propanoic acid, 2-methyl-2-[2-methyl-4-[[[[1-methyl-3-[4-(4-morpholinyl)phenyl]-1H-pyrazol-5-yl]carbonyl]amino]methyl]phenoxy]-, ethyl ester (CA INDEX NAME)

RN 852815-66-8 CAPLUS CN

Propanoic acid, 2-[4-[[[[5-(3-bromophenyl)-1-methyl-1H-pyrazol-3yl]carbonyl]amino]methyl]-2-methylphenoxy]-2-methyl-, ethyl ester (CA INDEX NAME)

RN 852815-67-9 CAPLUS

Propanoic acid, 2-methyl-2-[2-methyl-4-[[[[1-methyl-5-[3-(1-CN piperidinyl)phenyl]-1H-pyrazol-3-yl]carbonyl]amino]methyl]phenoxy]-, ethyl ester (CA INDEX NAME)

RN 852815-68-0 CAPLUS

Propanoic acid, 2-methyl-2-[2-methyl-4-[[[[1-methyl-5-[3-(1-pyrrolidinyl)phenyl]-IH-pyrazol-3-yl]carbonyl]amino]methyl]phenoxy]-, ethyl ester (CA INDEX NAME) CN

PAGE 1-A

- RN 852815-69-1 CAPLUS
- CN Propanoic acid, 2-methyl-2-[2-methyl-4-[[[[1-methyl-3-[3-(1-piperidinyl)phenyl]-1H-pyrazol-5-yl]carbonyl]amino]methyl]phenoxy]-, ethyl ester (CA INDEX NAME)

PAGE 1-A

- RN 852815-73-7 CAPLUS
- CN Propanoic acid, 2-[4-[[[2-[3-[4-(1,1-dimethylethyl)phenyl]-1-methyl-1H pyrazol-5-yl]acetyl]amino]methyl]-2-methylphenoxy]-2-methyl-, ethyl ester
  (CA INDEX NAME)

t-Bu

RN 852815-77-1 CAPLUS

CN Propanoic acid, 2-methyl-2-[2-methyl-4-[[[[1-methyl-3-[4-(1-piperidinyl)phenyl]-]H-pyrazol-5-yl]carbonyl]amino]methyl]phenoxy]-, ethyl ester (CA INDEX NAME)

RN 852815-85-1 CAPLUS

$$\begin{array}{c} \text{CH}_2\text{-}\text{CH} = \text{CH}_2 & \text{Me} & \text{Me} & \text{O} \\ \text{O} & \text{O} - \text{C} - \text{C} - \text{OSt} \\ \text{N} & \text{C} - \text{NH} - \text{CH}_2 & \text{Me} \\ \end{array}$$

RN 852815-88-4 CAPLUS

CN Propanoic acid, 2-[4-[[[3-[4-(1,1-dimethylethyl)phenyl]-1-(2-methoxyethyl)-IH-pyrazol-5-yl]carbonyl]amino]methyl]-2-methyl-, ethyl ester (CA INDEX NAME)

- RN 852815-91-9 CAPLUS
- CN Propanoic acid, 2-[4-[[[3-[4-(1,1-dimethylethyl)phenyl]-1-(2-oxo-2phenylethyl)-1H-pyrazol-5-yl]carbonyl]amino]methyl]-2-methylphenoxy]-2methyl-, ethyl ester (CA INDEX NAME)

- RN 852815-94-2 CAPLUS

- RN 852815-97-5 CAPLUS

- RN 852816-00-3 CAPLUS
- CN Propanoic acid, 2-[4-[[[[5-[4-(1,1-dimethylethyl)phenyl]-1-(2-methoxyethyl)-1H-pyrazol-3-yl]carbonyl]lamino]methyl]-2-methylphenoxyl-2-methyl-, ethyl ester (CA INDEX NAME)

- RN 852816-02-5 CAPLUS
- CN Propanoic acid, 2-[4-[[[[5-[4-(1,1-dimethylethyl)phenyl]-1H-pyrazol-3-yl]carbonyl]amino]methyl]-2-methylphenoxy]-2-methyl-, ethyl ester (CA INDEX NAME)

- RN 852816-03-6 CAPLUS
- CN Propanoic acid, 2-[4-[[[5-[4-(1,1-dimethylethyl)phenyl]-1-[2-(4-morpholinyl)ethyl]-1H-pyrazo1-3-yl]carbonyl]amino]methyl]-2-methyl-, ethyl ester (CA INDEX NAME)

- RN 852816-04-7 CAPLUS
- CN Propanoic acid, 2-[4-[[[[3-[4-(1,1-dimethylethyl)phenyl]-1-[2-(4morpholinyl)ethyl]-1H-pyrazol-5-yl]carbonyl]amino|methyl]-2-methylphenoxy]-2-methyl-, ethyl ester (CA INDEX NAME)

- RN 852816-05-8 CAPLUS
- CN Propanoic acid, 2-[4-[[[3-(4-methoxyphenyl)-1-methyl-1H-pyrazol-5-yl]carbonyl]amino]methyl]-2-methylphenoxy]-2-methyl-, ethyl ester (CA INDEX NAME)

RN 852816-06-9 CAPLUS
CN Propanoic acid, 2-[4-[[[[3-(4-hydroxyphenyl)-1-methyl-1H-pyrazol-5-yl]carbonyl]amino]methyl]-2-methylphenoxyl-2-methyl- (CA INDEX NAME)

- RN 852816-07-0 CAPLUS
- CN Propanoic acid, 2-methyl-2-[2-methyl-4-[[[[1-methyl-3-[4-(2-propen-1-yloxy)phenyl]-1H-pyrazol-5-yl]carbonyl]amino]methyl]phenoxy]-, 2-propen-1-yl ester (CA INDEX NAME)

H2C= CH- CH2- O

- RN 852816-11-6 CAPLUS
- CN Propanoic acid, 2-methyl-2-[2-methyl-4-[[[[1-methyl-3-[4-(phenylmethoxy)phenyl]-1H-pyrazol-5-yl]carbonyl]amino]methyl]phenoxy]-, ethyl ester (CA INDEX NAME)

Ph-CH2-O

- RN 852816-16-1 CAPLUS
- CN Propanoic acid, 2-methyl-2-[2-methyl-4-[[[[1-methyl-5-[4-(phenylmethoxy)phenyl]-IH-pyrazol-3-yl]carbonyl]amino]methyl]phenoxy]-, ethyl ester (CA INDEX NAME)

Ph-CH2-O

- RN 852816-19-4 CAPLUS
- CN Propanoic acid, 2-methyl-2-[2-methyl-4-[[[[1-methyl-5-[4-(2-propen-1-yloxy)pleny]]-H-pyrazol-3-yl]carbonyl]amino]methyl]phenoxy]-, ethyl ester (CA INDEX NAME)

н2С== СН- СН2- О

- RN 852816-21-8 CAPLUS
- CN Propanoic acid, 2-[4-[[[3-[4-(1,1-dimethylethyl)phenyl]-1-(2-propen-1-yl)-H-pyrazol-5-yl]carbonyl]amino]methyl]phenoxy]-2-methyl-, ethyl ester (CA INDEX NAME)

$$\begin{array}{c} \text{CH}_2\text{-CH} = \text{CH}_2 \\ \text{O} \\ \text{N} \\ \text{C-NH-CH}_2 \end{array} \qquad \begin{array}{c} \text{Me} \\ \text{O} \\ \text{O} \\ \text{O} \end{array}$$

- RN 852816-24-1 CAPLUS
- CN Propanoic acid, 2-[4-[[[[3-[4-(1,1-dimethylethyl)phenyl]-1-(phenylmethyl)-H-pyrazol-5-yl]carbonyl]amino]methyl]-2-methylphenoxy]-2-methyl-, ethyl ester (CA INDEX NAME)

- t-Bu
- RN 852816-27-4 CAPLUS
- CN Propanoic acid, 2-[4-[[[5-[4-(1,1-dimethylethyl)phenyl]-1-(2-propen-1-yl)-1H-pyrazol-3-yl]carbonyl]amino]methyl]-2-methylphenoxy]-2-methyl-, ethyl ester (CA INDEX NAME)

RN 852816-32-1 CAPLUS

CN Propanoic acid, 2-[2-methoxy-4-[[[[1-methyl-3-[4-(1-methylethyl)phenyl]-1Hpvrazol-5-vl]carbonvl]amino]methvl]phenoxvl-2-methvl-, ethvl ester (CA INDEX NAME)

RECORD, ALL CITATIONS AVAILABLE IN THE RE FORMAT

ANSWER 11 OF 15 CAPLUS COPYRIGHT 2009 ACS on STN ACCESSION NUMBER: 2002:793403 CAPLUS

DOCUMENT NUMBER: 137:310931

TITLE:

Preparation of phenylalkanoic acid derivatives as preventive or remedial agents for digestive tract

INVENTOR(S): Horizoe, Tatsuo; Shinoda, Masanobu; Emori, Eita; Matsuura, Fumiyoshi; Kaneko, Toshihiko; Ohi, Norihito;

Kasai, Shunji; Yoshitomi, Hideki; Yamazaki, Kazuto; Miyashita, Sadakazu; Hihara, Taro; Seiki, Takashi;

THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS

Clark, Richard; Harada, Hitoshi PATENT ASSIGNEE(S):

Eisai Co., Ltd., Japan

SOURCE: PCT Int. Appl., 344 pp. CODEN: PIXXD2

DOCUMENT TYPE: Patent

LANGUAGE: Japanese FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

i-Pr

PR

REFERENCE COUNT:

PAT	ENT :	NO.			KIN	D	DATE			APPL	ICAT	ION I	NO.		D.	ATE	
WO				A1 20021017				WO 2002-JP3006						20020327			
	W:	ΑE,	AG,	AL,	AM,	AT,	AU,	AZ,	BA,	BB,	BG,	BR,	BY,	BZ,	CA,	CH,	CN,
		CO,	CR,	CU,	CZ,	DE,	DK,	DM,	DZ,	EC,	EE,	ES,	FI,	GB,	GD,	GE,	GH,
		GM,	HR,	HU,	ID,	IL,	IN,	IS,	JP,	KE,	KG,	KP,	KR,	KZ,	LC,	LK,	LR,
		LS,	LT,	LU,	LV,	MA,	MD,	MG,	MK,	MN,	MW,	MX,	MZ,	NO,	NZ,	OM,	PH,
		PL,	PT,	RO,	RU,	SD,	SE,	SG,	SI,	SK,	SL,	ΤJ,	TM,	TN,	TR,	TT,	TZ,
		UA,	UG,	US,	UZ,	VN,	YU,	ZA,	ZM,	ZW							
	RW:	GH,	GM,	KE,	LS,	MW,	MZ,	SD,	SL,	SZ,	TZ,	UG,	ZM,	ZW,	AT,	BE,	CH,
		CY,	DE,	DK,	ES,	FI,	FR,	GB,	GR,	ΙE,	IT,	LU,	MC,	NL,	PT,	SE,	TR,
		BF,	ВJ,	CF,	CG,	CI,	CM,	GA,	GN,	GQ,	GW,	ML,	MR,	NE,	SN,	TD,	TG
AU	2002	2429	89		A1		2002	1021		AU 2	002-	2429	89		2	0020	327
RITY	APP	LN.	INFO	. :						JP 2	001-	1014	65		A 2	0010	330
										JP 2	001-	1051	31		A 2	0010	403
										WO 2	002-	JP30	06		N 2	0020	327

MARPAT 137:310931 OTHER SOURCE(S):

IT 334012-76-9P 334012-77-0P

RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of phenylalkanoic acid derivs. as peroxisome proliferator-activated receptor agonists and remedial or preventive agents for digestive tract or inflammatory diseases)

RN 334012-76-9 CAPLUS

CN Benzenepropanoic acid, 4-methoxy-α-(1-methylethoxy)-3-[[[(1-methyl-3-phenyl-1H-pyrazol-5-yl)carbonyl]amino]methyl]- (CA INDEX NAME)

RN 334012-77-0 CAPLUS

CN Benzenepropanoic acid, 4-methoxy-α-(1-methylethoxy)-3-[[[(1-methyl-5-phenyl-1H-pyrazol-3-yl)carbonyl]amino]methyl]- (CA INDEX NAME)

REFERENCE COUNT:

INVENTOR(S):

THERE ARE 6 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 12 OF 15 CAPLUS COPYRIGHT 2009 ACS on STN

ACCESSION NUMBER: 2001:265369 CAPLUS

DOCUMENT NUMBER: 134:295620

TITLE: Preparation and effect of 4-methoxyphenylpropionic

acid derivatives useful in insulin resistance

improvement

Shinoda, Masanobu; Emori, Eita; Matsuura, Fumiyoshi; Kaneko, Toshihiko; Ohi, Norihito; Kasai, Shunji; Yoshitomi, Hideki; Yamazaki, Kazuto; Miyashita,

Sadakazu; Hibara, Taro; Seiki, Hisashi; Clark,

Richard; Harada, Hitoshi Eisai Co., Ltd., Japan PCT Int. Appl., 350 pp.

PATENT ASSIGNEE(S): SOURCE:

CODEN: PIXXD2
DOCUMENT TYPE: Patent
LANGUAGE: Japanese

LANGUAGE: FAMILY ACC. NUM. COUNT:

PATENT INFORMATION:

P#	PATENT NO.									APPLICATION NO.										
WC	2001	0251	81		A1			0412		WO	200	0-0	JP67	88		2	0000			
			BE,				DK,											NL,		
TV	2621				В		2006	0921		TW	200	0-8	3912	0087		2	0000	928		
CZ	2385	081			A1		2001	0412		CA	200	0-2	2385	081		2	0000	929		
AU	2000	0744	99		A		2001	0510		ΑU	200	0-	7449	9		2	0000	929		
AU	7762	67			В2		2004	0902												
EI	1216	980			A1		2002	0626		EP	200	0-9	9629	93		2	0000	929		
	R:	AT,	BE,	CH,	DE,	DK,	ES,	FR,	GB,	GF	, I	Τ,	LI,	LU,	NL,	SE,	MC,	PT,		
		IE,	FI,	CY																
N2	5177	19			A		2004	1029						19			0000	929		
	6884						2005	0426		US	200	2-8	3891	6		2	0000	929		
Cì	1228	327			C		2005	1123		CN	200	0-8	3137	21		2	0000	929		
PRIORIT	Y APP	LN.	INFO	. :						JP	199	9-2	2820	79		A 1	9991	001		
										JP	199	9-3	3694	42		A 3	9991	227		
										JP	200	0 - 3	3879	5		A 2	0000	216		
										JP	200	0-1	1042	60		A 2	0000	406		
										WO	200	0-0	JP67	88		W 2	0000	929		
OTHER S	OURCE	(S):			MARI	PAT	134:	29562	20											

334012-76-9P 334012-77-0P

RL: SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation and effect of methoxyphenylpropionic acid derivs. useful in insulin resistance improvement as PPAR agonists)

334012-76-9 CAPLUS RN

CN Benzenepropanoic acid, 4-methoxy-α-(1-methylethoxy)-3-[[[(1-methyl-3phenyl-1H-pyrazol-5-yl)carbonyl]amino]methyl]- (CA INDEX NAME)

RN 334012-77-0 CAPLUS

CN Benzenepropanoic acid, 4-methoxy-a-(1-methylethoxy)-3-[[[(1-methyl-5phenyl-1H-pyrazol-3-yl)carbonyl]amino]methyl]- (CA INDEX NAME)

19

L4 ANSWER 13 OF 15 CAPLUS COPYRIGHT 2009 ACS on STN

ACCESSION NUMBER: 2001:176761 CAPLUS

DOCUMENT NUMBER: 134:217203

TITLE: Amide compounds as inhibitors for fat accumulation INVENTOR(S): Tachikawa, Nobuko; Otsubo, Tsuguaki; Murakami, Hiroko

PATENT ASSIGNEE(S): Sumitomo Pharmaceuticals Co., Ltd., Japan; Sumitomo

Chemical Co., Ltd.

SOURCE: Jpn. Kokai Tokkvo Koho, 36 pp.

CODEN: JKXXAF DOCUMENT TYPE: Patent. LANGUAGE: Japanese

FAMILY ACC. NUM. COUNT: PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
JP 2001064176	A	20010313	JP 1999-237907	19990825
PRIORITY APPLN. INFO.:			JP 1999-237907	19990825
OTHER SOURCE(S):	MARPAT	134:217203		

329684-03-9

F

RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); THU (Therapeutic use); BIOL (Biological study); USES (Uses)

(amide compds. as inhibitors for fat accumulation)

329684-03-9 CAPLUS RN

CN 1H-Pyrazole-5-carboxamide, 3-(3,5-difluorophenoxy)-1-methyl-N-[[4-[4-(methylthio)phenoxylphenyllmethyll- (CA INDEX NAME)

L4 ANSWER 14 OF 15 CAPLUS COPYRIGHT 2009 ACS on STN ACCESSION NUMBER: 2000:881141 CAPLUS

DOCUMENT NUMBER:

134:29414

Preparation of substituted pyrazole compounds as p38 TITLE:

MAP kinase inhibitors

INVENTOR(S): Minami, Nobuvoshi; Sato, Michitaka; Hasumi, Koichi; Yamamoto, Norio; Keino, Katsuyuki; Matsui, Teruaki; Kanada, Arihiro; Ohta, Shuji; Saito, Takahisa; Sato, Shuichiro; Asagarasu, Akira; Doi, Satoshi; Kobayashi,

Motohiro; Sato, Jun; Asano, Hajime PATENT ASSIGNEE(S): Teikoku Hormone Mfg. Co., Ltd., Japan

SOURCE: PCT Int. Appl., 85 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent LANGUAGE: Japanese

## FAMILY ACC. NUM. COUNT: 1 PATENT INFORMATION:

			KIND		APPLICATION NO.	DATE		
WO 200007	5131			20001214	WO 2000-JP3547	20000601		
RW: A					FI, FR, GB, GR, IE, IT,	LU, MC, NL,		
			A1	20001214	CA 2000-2375986	20000601		
					EP 2000-931639			
EP 118875								
					GB, GR, IT, LI, LU, NL,	SE, MC, PT,		
	E, FI	,	,	,,,	,,,,,	,,,		
AU 766079			B2	20031009	AU 2000-49522	20000601		
CN 117893				20041208				
CN 156005	1		A	20050105	CN 2004-10048961	20000601		
CN 128160				20061025				
AT 296820	1		T	20050615	AT 2000-931639	20000601		
ES 223959	6		Т3	20051001	ES 2000-931639	20000601		
US 666732	5		B1	20031223	US 2001-980579	20011203		
US 200400	87628		A1	20040506	US 2003-693461	20031027		
US 708762								
PRIORITY APPLN	. INFO	. :			JP 1999-156683	A 19990603		
						A 19990603		
					CN 2000-808398	A3 20000601		
					WO 2000-JP3547	W 20000601		
					US 2001-980579	A3 20011203		
OTHER SOURCE(S	):		MARPAT	134:2941	4			

IT 311780-18-4P

RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of substituted pyrazole compds. as inhibitors of p38 MAP kinase, necrosis factor  $\alpha$ , interleukin 1, interleukin 6, or cyclooxygenase II for therapeutics)

311780-18-4 CAPLUS RN

CN 1H-Pyrazole-5-carboxamide, 3-(4-fluorophenyl)-N-[(4-methoxyphenyl)methyl]-1-methyl-4-(4-pyridinyl)- (CA INDEX NAME)

PAGE 1-A

REFERENCE COUNT:

17 THERE ARE 17 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 15 OF 15 CAPLUS COPYRIGHT 2009 ACS on STN

ACCESSION NUMBER: 1991:122378 CAPLUS

DOCUMENT NUMBER: 114:122378

ORIGINAL REFERENCE NO.: 114:20853a,20856a

TITLE: Preparation of N-(substituted

phenylmethyl)azolecarboxamides as insecticides and acarcides

INVENTOR(S):

Shuto, Akira; Kisida, Hirosi; Meki, Naoto; Imahase, Tomotoshi; Fujimoto, Hiroaki; Umeda, Kimitoshi

PATENT ASSIGNEE(S): Sumitomo Chemical Co., Ltd., Japan

SOURCE: Eur. Pat. Appl., 217 pp. CODEN: EPXXDW

DOCUMENT TYPE: Patent

LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE	
EP 394043 R: CH, DE, ES			EP 1990-304219		19900419
AU 9052987 AU 626402	A		AU 1990-52987		19900409
JP 03223256	A	19911002	JP 1990-102481		19900417
CA 2014763 ZA 9002925	A	19910227	CA 1990-2014763 ZA 1990-2925		19900418 19900418
BR 9001824 US 5206259			BR 1990-1824 US 1991-776042		19900418 19911016
US 5264448 PRIORITY APPLN. INFO.:	A		US 1991-777497 JP 1989-101203	A	19911017 19890419
				A B2	19891225 19900409

MARPAT 114:122378

## OTHER SOURCE(S):

132527-52-7P 132527-53-8P 132548-58-4P

RL: AGR (Agricultural use); BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of, as insecticide and acaricide) 132527-52-7 CAPLUS

1H-Pyrazole-5-carboxamide, 4-chloro-N-[[4-(4-ethoxyphenoxy)phenyl]methyl]-3-(3-fluorophenyl)-1-methyl- (CA INDEX NAME)

RN 132527-53-8 CAPLUS CN 1H-Pyrazole-5-carboxamide, 4-chloro-N-[[4-(4-ethoxyphenoxy)phenyl]methyl]-3-(4-fluorophenyl)-1-methyl- (CA INDEX NAME)

132548-58-4 CAPLUS RN

CN 1H-Pyrazole-5-carboxamide, 4-chloro-N-[[4-(4-ethoxyphenoxy)phenyl]methyl]-1-methyl-3-phenyl- (CA INDEX NAME)

=> log ALL L# QUERIES AND ANSWER SETS ARE DELETED AT LOGOFF LOGOFF? (Y)/N/HOLD:y

(FILE 'HOME' ENTERED AT 17:49:16 ON 14 JUL 2009)

FILE 'REGISTRY' ENTERED AT 17:49:40 ON 14 JUL 2009 STRUCTURE UPLOADED

D

L2 15 SEA FILE-REGISTRY SSS SAM L1 L3

233 SEA FILE=REGISTRY SSS FUL L1

FILE 'CAPLUS' ENTERED AT 17:50:09 ON 14 JUL 2009
L4 15 SEA FILE=CAPLUS SPE=ON ABB=ON PLU=ON

15 SEA FILE=CAPLUS SPE=ON ABB=ON PLU=ON L3 D 1-15 IBIB HITSTR

 COST IN U.S. DOLLARS
 SINCE FILE
 TOTAL

 FULL ESTIMATED COST
 63.85
 249.95

STN INTERNATIONAL LOGOFF AT 17:56:27 ON 14 JUL 2009